



STEREO RECEIVER



SPECIFICATIONS

<FM tuner section>

Usable sensitivity (IHF)

Antenna terminals

87.5 MHz to 108 MHz

75 ohms (unbalanced)

13.2 dBf

Tuning range

Outputs

AUDIO OUT (REC OUT): 300 mV

(1 kohm)

DIGITAL OUT

OPTICAL OUT

VIDEO OUT (MONITOR): 1 Vp-p (75 ohms) <AM tuner section> SUPER WOOFER: 1.5 V **Tuning range** 530 kHz to 1710 kHz (10 kHz step) FRONT SPEAKERS IMP: 8 ohms/4 ohms 531 kHz to 1602 kHz (9 kHz step) selectable (front speakers A and B): Usable sensitivity 350 µV/m with the SPEAKER IMPEDANCE Antenna Loop antenna SELECTOR set to 4 ohms, accepts speakers of 4 ohms <Amplifier section> with the SPEAKER IMPEDANCE Power output Front SELECTOR set to 8 ohms, accepts 120 W + 120 W (40 Hz - 20 kHz, speakers of 8 ohms or more T.H.D. less than 1 %, 8 ohms) SURROUND SPEAKERS IMP: 8 ohms 150 W + 150 W (1 kHz, (surround speakers): accepts speakers T.H.D. less than 10 %, 8 ohms) of 8 ohms or more Rear (Surround) CENTER SPEAKER IMP: 8 ohms/4 ohms 120 W + 120 W (40 Hz - 20 kHz, selectable T.H.D. less than 1 %, 8 ohms) with the SPEAKER IMPEDANCE 150 W + 150 W (1 kHz, SELECTOR set to 4 ohms, accepts T.H.D. less than 10 %, 8 ohms) speaker of 4 ohms Center with the SPEAKER IMPEDANCE 120 W (40 Hz - 20 kHz, SELECTOR set to 8 ohms, accepts T.H.D. less than 1 %, 8 ohms) speaker of 8 ohms or more 150 W (1 kHz. PHONES (stereo jack): accepts T.H.D. less than 10 %, 8 ohms) headphones of 32 ohms or more Total harmonic distortion 0.1 % (65 W, 1 kHz, 8 ohms, Front) Muting - 20 dB AUDIO IN Inputs PHONO: 2.5 mV, <General> adjustable (47 kohms) Power requirements 120 V AC, 60 Hz VIDEO 1/DVD/MD, VIDEO 2/LD/TV, Power consumption 190 W VIDEO 3, CD: 300 mV, Power consumption in standby mode adjustable (47 kohms) EĆO OFF: 43 W TAPE MONITOR: 350 mV, ECO ON: 1.3 W adjustable (47 kohms) Dimensions (W \times H \times D) 430 x 155 x 402 mm AUX: 300 mV, $(17 \times 6^{1}/_{8} \times 15^{7}/_{8} \text{ in.})$ adjustable (47 kohms) Weight 11.7 kg (25 lb 13 oz.) 5.1CH INPUT FRONT, CENTER, SURROUND, SUB-WOOFER: 300 mV (47 kohms) DIGITAL IN COAXIAL (VIDEO 2): · Design and specifications are subject to change without notice. OPTICAL (VIDEO 1): OPTICAL (VIDEO 3): • The word "BBE" and the "BBE symbol" are trademarks of BBE OPTICAL (CD): Sound, Inc. accept linear PCM signals and bit stream of Dolby Digital and DTS Under license from BBE Sound, Inc. surround (32 kHz, 44.1 kHz, 48 kHz and 96 kHz) · Manufactured under license from Dolby Laboratories Licensing VIDEO IN: 1 Vp-p (75 ohms) Corporation. "DOLBY", the double-D symbol [][] and "PRO LOGIC" are trademarks of Dolby Laboratories Licensing Corporation. · Manufactured under license from Digital Theater Systems, Inc. US Pat. No. 5,451,942 and other world-wide patents issued and pending. "DTS" and "DTS Digital Surround" are trademarks of Digital Theater

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ELECTRICAL MAIN PARTS LIST

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
IC	87-A21-760-040 8B-AR1-602-030 87-A21-831-010 87-020-784-040	C-IC, UF	PD780228GF-083 -422-1-F1		87-A40-956-080 87-070-274-080 87-027-686-080 87-A40-673-090 87-A40-780-080	DIODE, ZENER, DIODE,	EK04 1N4003 SEM HZ12A1 D10XB20 UZ33BSD
	87-A21-703-040 87-017-917-080 87-A21-916-040 87-A21-825-040	C-IC, SN C-IC, BU C-IC, SN C-IC, M6	174Lv244APW 14066BCF 174Lv125APW 51501FP		87-A40-747-080 87-A40-752-080 87-A40-764-080 87-A40-740-080 87-A40-757-080	ZENER, ZENER, ZENER,	UZ5.1BSB UZ6.2BSC UZ10BSC UZ3.3BSA UZ7.5BSC
	87-A21-884-040 87-017-585-080 87-020-903-010 87-070-205-010 87-A21-883-040 87-A21-504-010	C-IC, NJM7 IC, TC92 C-IC, CS IC, GP16	M4580E 7805FA 299P 38415A 737R1		87-A40-488-080 87-A40-313-080 87-A40-781-080 87-A40-646-010 87-017-149-080	C-DIOD ZENER, DIODE,	1SS244 E,MC2840 UZ36BSA FMB-G16L HZS6A2L
	87-A21-885-040	C-IC,CS	549326	MAIN C.B			
	87-A21-695-010 87-A20-820-010 87-A21-967-010 87-A21-499-040 87-A20-804-040	IC,BA76 IC,GP1E C-IC,SN	525 PA551TZ 174HC153A	C101 C102 C103 C104 C105	87-010-235-080 87-A12-072-080 87-A12-068-080 87-A12-076-080 87-A12-072-080	CAP, E CAP, E CAP, E	470-16 SME 100-25 SMG 470-16 SMG 22-35 SMG 100-25 SMG
	87-A21-928-010	IC,LC72	2131D-N	C106	87-A12-091-080		10-50 SMG
TRANSISTO	87-026-245-080			C107 C108 C109 C110	87-A12-080-080 87-012-276-080 87-012-368-080 87-012-368-080	CAP,E CAP,CH C-CAP,	220-35 SMG IP SS 1500 PBK S 0.1-50 F S 0.1-50 F
	87-A30-612-080 87-A30-476-010 87-A30-071-080 89-110-372-080 87-A30-085-040	TR, KTA1 C-TR, RT C-TR, 25		C111 C112 C113 C114 C115	87-012-368-080 87-012-368-080 87-A12-830-000 87-A12-830-000 87-012-368-080	C-CAP, CAP,E CAP,E	S 0.1-50 F S 0.1-50 F 4700-35 M 85 GS 4700-35 M 85 GS S 0.1-50 F
	89-318-155-080 87-A30-288-040 89-320-011-080 87-A30-629-010	TR, 2SC1 C-TR, DT TR, 2SC2 TR, 2SA1	.815GR CC114YKA 2001K 931	C116 C117 C118 C121	87-012-368-080 87-012-368-080 87-012-368-080 87-A12-072-080	C-CAP, C-CAP, C-CAP, CAP,E	S 0.1-50 F S 0.1-50 F S 0.1-50 F 100-25 SMG
	89-110-155-080 87-A30-494-080 87-A30-097-010 87-A30-107-070 87-A30-098-010	TR,2SA1 TR,FN 1 C-TR,CN	.980G .016 MBT5401	C122 C126 C127 C129 C130	87-A12-089-080 87-A12-091-080 87-012-286-080 87-A10-712-080 87-A10-712-080	CAP, E CAP, U C-CAP,	3.3-50 SMG 10-50 SMG 0.01-25 S 0.22-50 Z F S 0.22-50 Z F
	87-A30-268-040 87-A30-075-080 87-A30-257-080 87-A30-076-080 87-A30-429-040	C-TR, 28 C-TR, 28 C-TR, 28		C131 C132 C138 C139	87-A12-796-080 87-A12-091-080 87-016-657-090 87-016-657-090	CAP, E CAP, E CAP, E	47-16 105 FA 10-50 SMG 3300-71 M SMG 3300-71 M SMG
	87-A30-106-070 87-A30-087-080			C140 C141	87-A12-806-090 87-A12-806-090		4700-71 SMG VB 4700-71 SMG VB
	87-A30-196-080 87-A30-086-040 87-A30-484-080 87-A30-190-080	TR, 2SC4 C-TR, CS C-TR, KF	1115sRs SD1306E RA102S	C145 C203 C204 C205 C206	87-012-286-080 87-012-368-080 87-012-368-080 87-012-368-080 87-012-368-080	C-CAP, C-CAP, C-CAP,	0.01-25 S 0.1-50 F S 0.1-50 F S 0.1-50 F S 0.1-50 F
	87-A30-186-010 87-A30-072-080 89-327-143-080 87-A30-489-080	C-TR, RT C-TR, 2S C-TR, KF	P1P 144C SC2714O RA107S	C207 C208 C211 C217	87-012-282-080 87-012-282-080 87-012-282-080 87-012-286-080	CAP, U CAP, U CAP, U	4700P-50 4700P-50 4700P-50 0.01-25
	89-503-602-080 87-A30-234-080			C218	87-012-286-080 87-A11-548-080	C-CAP,	0.01-25 S 560P-50 K B
DIODE	87-020-465-080 87-A40-749-080		.SS133 JZ5.6BSB	C303 C304 C305 C306	87-012-275-080 87-012-275-080 87-A12-090-080 87-A12-090-080	C-CAP, CAP,E	U 1200P-50 B U 1200P-50 B 4.7-50 SMG 4.7-50 SMG
	87-A40-755-080 87-A40-748-080 87-A40-547-090	ZENER, U ZENER, U DIODE, I	JZ7.5BSA JZ5.6BSA JSSBA20	C308 C309 C310 C311	87-016-299-080 87-A12-092-080 87-A12-092-080 87-012-195-080	CAP, E CAP, E C-CAP,	10-100 SME 22-50 SMG 22-50 SMG U 100P-50CH
	87-A40-739-080 87-A40-269-080 87-A40-270-080 87-A40-768-080	C-DIODE	722.7BSA 5,MC2836 5,MC2838 7216BSA	C312 C313 C314	87-012-195-080 87-012-164-080 87-012-164-080	C-CAP,	U 100P-50CH U 2P-50 CK U 2P-50 CK

0.71 0.71 0.72	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
1979 1979	C315 C316 C317 C318 C319	87-A10-897-080 87-A10-897-080 87-A11-548-080 87-A11-548-080 87-012-368-080	CAP, E CAP, E C-CAP, C-CAP, C-CAP,	100-25 BP SME 100-25 BP SME S 560P-50 K B S 560P-50 K B S 0.1-50 F	C554 C555 C556 C559 C560	87-016-083-080 87-A12-090-080 87-A12-091-080 87-A10-293-080 87-010-759-080	C-CAP, CAP, E CAP, E CAP, M C-CAP,	S 0.15-16 RK 4.7-50 SMG 10-50 SMG 6800P-50 J U 0.1-25F
STATE	C322 C323 C325	87-012-368-080 87-A11-548-080 87-012-368-080	CAP, U C-CAP, C-CAP, C-CAP, CAP, U	4700P-50 S 0.1-50 F S 560P-50 K B S 0.1-50 F 4700P-50	C561 C562 C565 C566 C567	87-A10-039-080 87-A12-090-080 87-A12-090-080	C-CAP, CAP,E CAP,E	U 470P-50 J CH 4.7-50 SMG 4.7-50 SMG
CADA 100-107-1080 CADA 1000-50 N	C328 C330 C331	87-012-274-080 87-012-368-080 87-012-368-080	CHIP C. CHIP C. C-CAP, C-CAP, C-CAP,	AP,U 1000P-50B AP,U 1000P-50B S 0.1-50 F S 0.1-50 F S 560P-50 K B	C568 C569 C570 C571 C572	87-A12-090-080 87-A12-090-080 87-A12-090-080	CAP, E CAP, E CAP, E	4.7-50 SMG 4.7-50 SMG 4.7-50 SMG
C410	C342 C343 C344	87-A11-548-080 87-A11-548-080 87-012-273-080	C-CAP, C-CAP, C-CAP, C-CAP, C-CAP,	S 560P-50 K B S 560P-50 K B S 560P-50 K B J 820P-50 B J 820P-50 B	C577 C579 C601 C602 C603	87-010-759-080 87-010-378-080 87-010-378-080	C-CAP, CAP,E CAP,E	U 0.1-25F 10-16 M 11L SME 10-16 M 11L SME
C-CAP, S 60P-50 K B C-CAP, S 60P-50 K B C-CAP, S 0.1-50 Z F C-CAP, S 0.1-50 Z F	C403 C404 C405	87-A12-091-080 87-A11-548-080 87-A12-092-080	C-CAP, CAP, E C-CAP, CAP, E C-CAP,	J 1800P-50 B 10-50 SMG S 560P-50 K B 22-50 SMG J 100P-50CH	C604 C607 C608 C609 C610	87-A10-301-080 87-016-251-080 87-A10-289-080	CAP, M CAP, E CAP, M	0.033-50 J 220-16 M SMG 3300P-50 J
C421	C408 C409 C410	87-A10-897-080 87-A11-548-080 87-012-368-080				87-A10-301-080 87-A12-086-080 87-A10-289-080 87-A12-086-080 87-A12-090-080	CAP, M CAP, E CAP, M CAP, E CAP, E	0.033-50 J 0.47-50 SMG 3300P-50 J 0.47-50 SMG 4.7-50 SMG
C504 87-012-336-080 CAP, CHIP SS 330P SL C901 87-A12-092-080 CAP, E 22-50 SMG C505 87-A10-305-080 CAP, M 0.068-50 J C902 87-A12-092-080 CAP, E 22-50 SMG C650 R7-A10-305-080 CAP, M 0.068-50 J C903 87-A12-092-080 CAP, E 22-50 SMG C650 R7-A10-298-080 CAP, M 0.068-50 J C906 R7-A12-092-080 CAP, E 22-50 SMG C709 CAP, E 22-50 SMG C709 CAP, E 22-50 SMG C709 C70	C413 C414 C416	87-012-368-080 87-012-274-080 87-016-299-080	C-CAP, C-CAP, C-CAP, CAP, E C-CAP,	S 560P-50 K B S 0.1-50 Z F J 1000P-50 K B 10-100 M SME S 0.1-50 F	C702 C703 C704 C705 C706	87-A10-918-080 87-A12-090-080 87-010-190-080	CAP,E CAP,E S CHIP	100-16 SMG 4.7-50 SMG F 0.01
C506 87-A10-305-080 CAP, M 0.018-50 J C903 87-A12-092-080 CAP, E 22-50 SMG C509 87-A10-298-080 CAP, M 0.018-50 J C907 87-010-759-080 CAP, E 47-25 SMG C510 87-A10-298-080 CAP, M 0.018-50 J C907 87-010-759-080 C-CAP, U 0.1-25F C511 87-A10-298-080 CAP, E 4.7-50 SMG C908 87-010-387-080 CAP, E 470-25 SME C512 87-A12-090-080 CAP, E 4.7-50 SMG C909 87-010-371-080 CAP, E 18-0-3V C613 87-A12-071-080 CAP, E 47-25 SMG C910 87-010-371-080 CAP, ELECT 470-6.3V C613 87-A12-071-080 CAP, E 47-25 SMG C911 87-010-371-080 CAP, ELECT 470-6.3V C614 87-A12-071-080 CAP, E 47-25 SMG C911 87-010-371-080 CAP, ELECT 470-6.3V C615 87-010-370-080 CAP, E 303-6.3 SME C912 87-010-759-080 C-CAP, U 0.1-25 Z F C616 87-010-370-080 CAP, E 303-6.3 SME C912 87-010-759-080 C-CAP, U 0.1-25 Z F C617 87-010-759-080 C-CAP, U 0.1-25F C915 87-012-186-080 C-CAP, U 0.1-25F C915 87-010-759-080 C-CAP, U 0.1-25F C915 87-010-370-080 C704P, U 0.1-25F C915 87-010-370-080 C704P, S 0.15-16 RK CN110 87-A60-620-010 CONN, 3P V 2MM JMT C619 87-010-300-080 C704P, S 0.15-16 RK CN110 87-A60-620-010 CONN, 3P V 2MM JMT C704	C422 C501 C502	87-012-273-080 87-A12-090-080 87-A12-090-080	C-CAP, C-CAP, CAP,E CAP,E CAP,CH	S 560P-50 K B J 820P-50 B 4.7-50 SMG 4.7-50 SMG IP SS 330P SL	C708 C709 C800 C801 C900	87-A10-918-080 87-010-759-080 87-010-759-080	CAP, E C-CAP, C-CAP,	100-16 SMG U 0.1-25F U 0.1-25F
C512 87-A12-090-080 CAP, E 4.7-50 SMG C909 87-010-371-080 CAP, ELECT 470-6.3V C513 87-A12-071-080 CAP, E 47-25 SMG C910 87-010-371-080 CAP, ELECT 470-6.3V C514 87-010-370-080 CAP, E 330-6.3 SME C912 87-010-759-080 C-CAP, U 0.1-25 Z F C516 87-010-370-080 CAP, E 330-6.3 SME C913 87-010-759-080 C-CAP, U 0.1-25 Z F C517 87-010-759-080 C-CAP, U 0.1-25 F C915 87-012-186-080 C-CAP, U 39P-50 CH C518 87-016-083-080 C-CAP, S 0.15-16 RK CN110 87-A60-620-010 CONN, 3P Y 2MM JMT C519 87-016-083-080 C-CAP, S 0.15-16 RK CN120 87-A99-571-010 CONN, 1P TUC-P18P-B1 C531 87-A10-305-080 CAP, M 6800P-50 J CN502 87-099-573-010 CONN, 1P TUC-P18P-B1 C532 87-A10-293-080 CAP, M 6800P-50 J CN502 87-A60-056-010 CONN, 1P TUC-P14P-B1 C533 87-016-083-080 C-CAP, S 0.15-16 RK CN507 87-A60-056-010 CONN, 1P TUC-P14P-B1 C532 <	C505 C506 C509	87-A10-305-080 87-A10-305-080 87-A10-298-080	CAP, M CAP, M CAP, M	0.068-50 J 0.018-50 J	C903	87-A12-092-080 87-A12-092-080 87-A12-071-080	CAP, E CAP, E CAP, E	22-50 SMG 22-50 SMG 47-25 SMG
C517 87-010-759-080 C-CAP,U 0.1-25F C915 87-012-186-080 C-CAP,U 39P-50 CH C518 87-016-083-080 C-CAP,S 0.15-16 RK CN110 87-A60-620-010 CONN,3P V 2MM JMT C519 87-016-083-080 CAP,M 0.068-50 J CN202 87-099-573-010 CONN,3P V 2MM JMT C531 87-A10-305-080 CAP,M 0.068-50 J CN202 87-099-573-010 CONN,18P TUC-P18P-B1 C522 87-A10-293-080 CAP,M 6800P-50 J CN502 87-099-571-010 CONN,14P TUC-P14P-B1 C533 87-016-083-080 C-CAP,S 0.15-16 RK CN503 87-A60-056-010 CONN,12P V 9604S-12C C536 87-A12-090-080 CAP,E 4.7-50 SMG CN506 87-A60-063-010 CONN,04P V 9604S-04C C537 87-012-274-080 CHIP CAP,U 1000P-50B CN507 87-A60-039-010 CONN,32P V 9604S-32C C538 87-010-759-080 CAP,E 33-25 SMG CNA00 8B-AR1-661-010 CONN ASSY,9P VH C539 87-A12-087-080 CAP,E 33-25 SMG CNA400 8B-AR1-660-010 CONN ASSY,6P VH (BAR) C540 87-A12-070-080 CAP,E 33-25 SMG CNA400 8B-AR3-648-110 CONN ASSY,2P -VIDEO3 C542 87-A10-293-080 CAP,M 6800P-50 J CNA901 8B-AR3-648-110 CONN ASSY,2P -VIDEO3 C543 87-A12-091-080 CAP,E 10-50 SMG FFC503 88-912-131-110 FF-CABLE,12P 1.25 130MM C543 87-A12-091-080 CAP,E 10-50 SMG J501 87-A60-947-010 JACK,PIN 4P W/R GLD C544 87-A10-293-080 CAP,E 10-50 SMG J501 87-A60-947-010 JACK,PIN 4P W/R GLD C545 87-010-759-080 CAP,U 0.1-25F J502 87-A60-947-010 JACK,PIN 4P W/R GLD C546 87-A10-305-080 CAP,M 0.068-50 J J503 87-A61-304-010 JACK,PIN 1P BLK W/O SW GOLD	C512 C513 C514	87-A12-090-080 87-A12-071-080 87-A12-071-080	CAP, E CAP, E CAP, E	4.7-50 SMG 47-25 SMG 47-25 SMG	C909 C910 C911	87-010-371-080 87-010-371-080 87-010-371-080	CAP, EL CAP, EL CAP, EL	ECT 470-6.3V ECT 470-6.3V ECT 470-6.3V
C533 87-016-083-080 C-CAP,S 0.15-16 RK CN503 87-A60-056-010 CONN,12P V 9604S-12C C536 87-A12-090-080 CAP,E 4.7-50 SMG CN506 87-A60-063-010 CONN,04P V 9604S-04C C537 87-012-274-080 CHIP CAP,U 1000P-50B CN507 87-A60-039-010 CONN,32P V 9604S-32C C538 87-010-759-080 C-CAP,U 0.1-25F CNA101 8A-AR3-654-010 CONN ASSY,8P VH (BAR) C540 87-A12-087-080 CAP,E 33-25 SMG CNA400 8B-AR1-661-010 CONN ASSY,8P VH (BAR) C541 87-A10-293-080 CAP,M 6800P-50 J CNA901 8B-AR3-648-110 CONN ASSY,2P -VIDEO3 C542 87-A10-293-080 CAP,M 6800P-50 J FFC503 88-912-131-110 FF-CABLE,12P 1.25 130MM C543 87-A12-091-080 CAP,E 10-50 SMG FFC506 88-904-201-110 FF-CABLE,4P 1.25 C544 87-A12-091-080 CAP,E 10-50 SMG J501 87-A60-947-010 JACK,PIN 4P W/R GLD C545 87-010-759-080 CAP,M 0.068-50 J J502 87-A60-947-010 JACK,PIN 4P W/R GLD C546 87-A10-305-080 CAP,M 0.068-50 J J503 87-A61-304-010 JACK,PIN 1P BLK W/O SW GOLD C547 87-010-759-080 C-CAP,U 0.1-25F J502 87-A61-059-010 JACK,PIN 1P BLK W/O SW GOLD	C517 C518 C519	87-010-759-080 87-016-083-080 87-016-083-080	C-CAP, C-CAP, C-CAP,	J 0.1-25F S 0.15-16 RK S 0.15-16 RK	C915 CN110 CN112	87-012-186-080 87-A60-620-010 87-A60-620-010	C-CAP, CONN, 3 CONN, 3	U 39P-50 CH P V 2MM JMT P V 2MM JMT
C540 87-A12-070-080 CAP,E 33-25 SMG CNA400 8B-AR1-660-010 CONN ASSY, 6P VH (BAR) C541 87-A10-293-080 CAP,M 6800P-50 J CNA901 8B-AR3-648-110 CONN ASSY, 2P -VIDEO3 C542 87-A10-293-080 CAP,M 6800P-50 J FFC503 88-912-131-110 FF-CABLE, 12P 1.25 130MM C543 87-A12-091-080 CAP,E 10-50 SMG FFC506 88-904-201-110 FF-CABLE, 4P 1.25 C544 87-A12-091-080 CAP,E 10-50 SMG J501 87-A60-947-010 JACK, PIN 4P W/R GLD C545 87-010-759-080 C-CAP,U 0.1-25F J502 87-A60-947-010 JACK, PIN 4P W/R GLD C546 87-A10-305-080 CAP,M 0.068-50 J J503 87-A61-304-010 JACK, PIN 6P HSP-246V6- 58 C547 87-010-759-080 C-CAP,U 0.1-25F J700 87-A61-059-010 JACK, PIN 1P BLK W/O SW GOLD	C533 C536 C537	87-016-083-080 87-A12-090-080 87-012-274-080	C-CAP, CAP,E CHIP C	S 0.15-16 RK 4.7-50 SMG AP,U 1000P-50B	CN503 CN506 CN507	87-A60-056-010 87-A60-063-010 87-A60-039-010	CONN, 1 CONN, 0 CONN, 3	2P V 9604S-12C 4P V 9604S-04C 2P V 9604S-32C
C545 87-010-759-080 C-CAP,U 0.1-25F J502 87-A60-947-010 JACK,PIN 4P W/R GLD C546 87-A10-305-080 CAP,M 0.068-50 J J503 87-A61-304-010 JACK,PIN 6P HSP-246V6- 58 C547 87-010-759-080 C-CAP,U 0.1-25F J700 87-A61-059-010 JACK,PIN 1P BLK W/O SW GOLD	C540 C541 C542	87-A12-070-080 87-A10-293-080 87-A10-293-080	CAP, E CAP, M CAP, M	33-25 SMG 6800P-50 J 6800P-50 J	CNA400 CNA901 FFC503	8B-AR1-660-010 8B-AR3-648-110 88-912-131-110	CONN A CONN A FF-CAB	SSY,6P VH(BAR) SSY,2P -VIDEO3 LE,12P 1.25 130MM
	C545 C546 C547	87-010-759-080 87-A10-305-080 87-010-759-080	C-CAP, CAP,M C-CAP,	J 0.1-25F J.068-50 J J 0.1-25F	J502 J503 J700	87-A60-947-010 87-A61-304-010 87-A61-059-010	JACK, P JACK, P JACK, P	IN 4P W/R GLD IN 6P HSP-246V6- 58 IN 1P BLK W/O SW GOLD

REF. NO.		Kanri No.	DESCRIPTION	REF. NO.	PART NO.	Kanri No.	DESCRIPTION
Ј903 Ј904 Ј905	87-A60-950-010 87-A60-949-010 87-A60-949-010 87-A60-949-010 87-A50-693-010	JACK, PIN JACK, PIN JACK, PIN	3P R/W/Y W/E GLD 3P R/W/Y V GLD 3P R/W/Y V GLD 3P R/W/Y V GLD H-RCR-110D	C139 C141 C142 C143 C144	87-012-274-080 87-012-195-080 87-012-274-080 87-012-274-080 87-012-274-080	CHIP CAP C-CAP, U C-CAP, U C-CAP, U	P,U 1000P-50B 100P-50CH 1000P-50 K B 1000P-50 K B 1000P-50 K B
R51 R143 R211	87-005-239-080 87-A00-418-010 87-A00-258-080 87-A00-418-010 87-A00-418-010	RES,M/F RES,M/F RES,M/F	UH 0.15-3W J 0.22-1W J 0.15-3W J 0.15-3W J	C145 C146 C147 C148 C149	87-012-195-080 87-012-195-080 87-012-274-080 87-012-274-080 87-012-274-080	C-CAP, U C-CAP, U C-CAP, U	100P-50 J CH 100P-50 J CH 1000P-50 K B 1000P-50 K B 1000P-50 K B
R216 R235 R236	87-A00-418-010 87-A00-418-010 87-025-597-090 87-025-597-090 87-A00-373-050		0.15-3W J 0.15-3W J 220-1W J 220-1W J 270-1W J VTP	C150 C151 C152 C153 C155	87-012-274-080 87-012-274-080 87-012-195-080 87-012-195-080 87-012-274-080	C-CAP, U C-CAP, U C-CAP, U	1000P-50 K B 1000P-50 K B 100P-50 J CH 100P-50 J CH 100P-50 K B
R331 R332 R380	87-A00-373-050 87-A00-418-010 87-A00-418-010 87-A00-418-010 87-A00-418-010	RES,M/F RES,M/F RES,M/F	270-1W J VTP 0.15-3W J 0.15-3W J 0.15-3W J 0.15-3W J	C156 C157 C158 C159 C160	87-012-195-080 87-012-195-080 87-012-195-080 87-012-195-080 87-012-195-080	C-CAP, U C-CAP, U C-CAP, U	100P-50CH 100P-50CH 100P-50CH 100P-50CH 100P-50CH
R587 RY101 RY102	87-A00-418-010 87-A00-147-090 87-A90-454-010 87-A90-454-010 87-A91-686-010	RELAY, 12 RELAY, 12	0.15-3W J 68-1W J RSF(S) V DJ12D2-0(M) V DJ12D2-0(M) PA-28(OMRON)	C161 C162 C201 C202 C203	87-012-195-080 87-010-677-040 87-012-336-080 87-012-336-080 87-012-336-080	CAP,E 0. CAP,CHII CAP,CHII	100P-50CH 15-50 7L P SS 330P SL P SS 330P SL P SS 330P SL
RY481 S101 S291	87-A91-686-010 87-A91-686-010 86-SP8-611-010 87-A90-174-010 87-A90-174-010	RELAY, G5 SW, SL 1- SW, PUSH	PA-28 (OMRON) PA-28 (OMRON) 1-2 2-2-2 R2121382ES 2-2-2 R2121382ES	C204 C205 C206 C207 C208	87-012-336-080 87-012-336-080 87-012-336-080 87-012-336-080 87-012-336-080	CAP, CHIE CAP, CHIE CAP, CHIE	P SS 330P SL P SS 330P SL P SS 330P SL P SS 330P SL P SS 330P SL
TH202 TH301 TH302	87-A91-042-080 87-A91-042-080 87-A91-042-080 87-A91-042-080 87-A91-042-080	C-THMS, 1 C-THMS, 1 C-THMS, 1	00K 55001 00K 55001 00K 55001 00K 55001 00K 55001	C209 C210 C211 C212 C213	87-012-336-080 87-012-336-080 87-012-336-080 87-012-336-080 87-010-408-040	CAP, CHII CAP, CHII CAP, CHII	P SS 330P SL P SS 330P SL P SS 330P SL P SS 330P SL P SS 350P SL
WH101 FRONT C.B	87-A90-510-010	HLDR,WIF	E 2.5-9P	C214 C216 C217 C218 C219	87-012-368-080 87-015-699-040 87-015-699-040 87-012-368-080 87-012-336-080	CAP,E 10 CAP,E 10 C-CAP,S	
C102 C103 C104 C105	87-012-195-080 87-012-195-080 87-010-759-080 87-010-759-080 87-A10-189-040	C-CAP, U C-CAP, U C-CAP, U CAP, E 22	100P-50CH 0.1-25F 0.1-25F 0-10	C220 CN101 CN102 CN103 CN104	87-012-336-080 87-A60-079-010 87-A60-064-010 87-099-759-010 87-A60-061-010	CONN, 08E CONN, 32E CONN, 21E	P SS 330P SL P H 9604S-08F P H 9604S-32F P H 9604 P V 9604S-06C
C108 C109 C110 C111	87-012-286-080 87-010-759-080 87-012-176-080 87-012-198-080 87-A10-039-080	C-CAP, U CAP, 15P CAP, 180F C-CAP, U	0.1-25F 470P-50 J CH	FFC101 FFC102 FFC103 FFC104 FL201	88-908-101-110 88-932-441-110 88-921-331-110 88-906-061-110 8B-AR3-601-010	FF-CABLE FF-CABLE FF-CABLE	2,8P 1.25 100MM 2,32P 1.25 440MM 2,21P 330MM 2,6P 1.25 60MM 12SM12 BAR-3
C113 C114 C115	87-012-274-080 87-012-199-080 87-012-199-080 87-012-199-080 87-012-278-080	CAP,220F CAP,220F CAP,220F		L101 LED2 LED3 LED4 LED5	87-A50-655-010 87-A40-317-080 87-A40-317-080 87-A40-317-080 87-A40-317-080	LED, SLR- LED, SLR- LED, SLR-	4 .19MHZ (TOKO)7KLY -342VCT31 RED -342VCT31 RED -342VCT31 RED -342VCT31 RED
C118 C119 C120	87-012-278-080 87-012-274-080 87-012-286-080 87-010-759-080 87-A10-189-040	CHIP CAP CAP,U 0. C-CAP,U	0.1-25F	LED6 LED7 LED8 LED9 LED10	87-A40-317-080 87-A40-317-080 87-A40-317-080 87-A40-317-080 87-A40-317-080	LED, SLR- LED, SLR- LED, SLR-	-342VCT31 RED -342VCT31 RED -342VCT31 RED -342VCT31 RED -342VCT31 RED
C123 C124 C126	87-010-759-080 87-010-759-080 87-010-759-080 87-015-699-040 87-015-699-040	C-CAP,U C-CAP,U CAP,E 10	0.1-25F 0.1-25F -50 7L	\$301 \$302 \$306 \$307 \$308	87-A90-095-080 87-A90-095-080 87-A90-095-080 87-A90-095-080 87-A90-095-080	SW, TACT SW, TACT SW, TACT SW, TACT	EVQ11G04M EVQ11G04M EVQ11G04M EVQ11G04M EVQ11G04M
C130 C134 C136	87-010-787-080 87-012-278-080 87-010-785-080 87-012-278-080 87-010-759-080	C-CAP, U C-CAP, U C-CAP, U	2200P-50 B 0.015-25BK 2200P-50 B	\$309 \$310 \$313 \$314 \$315	87-A90-095-080 87-A90-095-080 87-A90-095-080 87-A90-095-080 87-A90-095-080	SW, TACT SW, TACT SW, TACT SW, TACT	EVQ11G04M EVQ11G04M EVQ11G04M EVQ11G04M EVQ11G04M

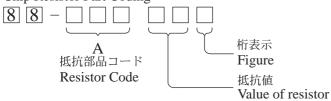
REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
S316 S318	87-A90-095-080 87-A90-095-080	SW, TACT	EVQ11G04M EVQ11G04M	C974 C976	87-012-286-080 87-010-831-080	CAP,U	J 0.01-25 P,U,0.1-16F
S319	87-A90-095-080	SW, TACT	EVQ11G04M	C979	87-012-195-080	C-CAF	P,U 100P-50CH
S320 S321	87-A90-095-080 87-A90-095-080		EVQ11G04M EVQ11G04M	C981 C982	87-A12-071-080 87-010-831-080		E 47-25 SMG P,U 0.1-16F
SW101	87-A92-067-010		EC12E12204N	C983	87-A11-132-080		CC U 0.01-50 K B
SW102	87-A92-068-010	SW, RTRY	EC12E12504N	C984 C985	87-012-286-080 87-012-195-080		J 0.01-25 P,U 100P-50CH
TUNER C.B				C987 C990	87-012-286-080 87-012-195-080	CAP,U	J 0.01-25 P,U 100P-50CH
C772	87-012-286-080	CAP,U 0	01-25	C991	87-012-176-080	CAP,1	5 p
C784	87-012-286-080	CAP,U 0	.01-25	C992	87-012-176-080	CAP, 1	.5P
C785 C786	87-012-286-080 87-012-286-080	,		C993 C994	87-012-274-080 87-012-195-080		CAP,U 1000P-50B
C788	87-012-167-080		5P-50 CH	C995	87-012-274-080		CAP, U 1000P-50B
C789	87-A11-228-080		PACITOR, U 0.027-25 KB	C996	87-012-195-080		P,U 100P-50CH
C790 C791	87-A11-228-080 87-010-831-080		PACITOR,U 0.027-25 KB 0.1-16F	C997 C998	87-010-831-080 87-010-553-040		P,U,O.1-16F E 47-16 M 5L SRE
C792	87-012-286-080	CAP,U 0	.01-25	C999	87-012-286-080	CAP, U	J 0.01-25
C793	87-A11-056-080	•	1-10 Z F	CF831	87-008-261-010	,	CF SFE10.7MA5
C795 C799	87-012-286-080 87-010-982-040	CAP,U 0	.01-25 3-25 M 5L SRE	CF832 CN992	87-008-261-010 87-A60-056-010	,	CF SFE10.7MA5 12P V 9604S-12C
C800	87-010-829-080	CAP,U 0	.047-16	D902	87-A40-916-040	,	RI-CAP, HVC202A
C801 C802	87-A11-056-080 87-010-829-080		1-10 Z F	D903 J832	87-A40-916-040 87-A61-535-010		RI-CAP, HVC202A NAL, ANT 2P HSP-302V
C804	87-010-829-080	,	00-10 M 5L SRE	J940	87-A60-633-010		2P H 2.5MM JMT
C807	87-A10-463-080		0.47-10 Z F	L801	87-A50-608-010		FM DET-N(TOK)
C808 C809	87-A11-056-080 87-A11-056-080		1-10 Z F 1-10 Z F	L802 L811	87-A91-551-010 87-005-847-080		PCFJZH-450 L(TOK) 2.2UH(CECS)
C810	87-010-831-080		0.1-16F	L832	87-005-847-080		2.2UH (CECS)
C811	87-A10-463-080		0.47-10 Z F	L903	88-ZA1-602-110		FM-RF-U2 2G
C812 C814	87-A10-463-080 87-012-286-080		0.47-10 Z F	L904 L906	88-ZA1-601-010 87-005-847-080		FM-RF-U1 2G 2.2UH(CECS)
C815	87-A10-463-080	C-CAP,U	0.47-10 Z F	L907	8A-NEC-611-010	COIL,	FM OSC U 2G
C816	87-A10-463-080	C-CAP,U	0.47-10 Z F	L908	88-ZA1-624-010	COIL,	FM IFT 7-6.2(COILS)
C821	87-A11-063-080		4.7-10 Z F	L951	8A-NF8-667-010		AM PACK 4 (TOK)
C823 C824	87-012-273-080 87-A11-063-080		820P-50 B 4.7-10 Z F	R790 R902	87-012-286-080 87-012-166-080		J 0.01-25 P,U 4P-50 C CH
C825	87-010-829-080			X991	87-A70-306-010		TAL 4.500MHZ CSA-309ST
C831	87-010-552-040		2-16 M 5L SRE				
C836 C842	87-012-286-080 87-012-286-080			DIGITAL C	. В		
C844	87-012-286-080				87-A12-091-080		
C850 C851	87-A11-056-080 87-012-286-080		1-10 Z F .01-25	C102 C103	87-A12-091-080 87-012-172-080		E 10-50 SMG CITOR,CHIP U 10P CH
2050	07 010 006 000	23 D 11 0	01.05	C104	87-012-172-080	CAPAC	CITOR, CHIP U 10P CH
C852 C853	87-012-286-080 87-012-286-080	,		C105	87-010-759-080	C-CAF	P,U 0.1-25F
C858	87-010-831-080	C-CAP,U	0.1-16F	C106	87-A10-369-080		Р, S 0.47-16 К В
C860 C900	87-012-286-080 87-A11-144-080	,	.01-25 U 0.1-50 K B	C107 C108	87-A12-068-080 87-010-759-080	. ,	470-16 SMG P,U 0.1-25F
			5D 50 0 0"	C109	87-A12-068-080	CAP, E	470-16 SMG
C902 C908	87-012-167-080 87-012-174-080		5P-50 C CH P CERA SS 12P CHJ	C110	87-010-759-080	C-CAF	P,U 0.1-25F
C909	87-012-274-080	CHIP CA	P,U 1000P-50B	C111	87-A12-091-080		10-50 SMG
C911 C912	87-012-170-080 87-012-195-080		8P-50 CH 100P-50CH	C112 C113	87-A12-091-080 87-012-195-080		10-50 SMG ,U 100P-50CH
		·		C114	87-012-195-080	C-CAF	,U 100P-50CH
C913 C914	87-012-286-080 87-012-286-080	,		C115	87-012-284-080	CAP,U	J 6800P-50
C915	87-012-286-080	CAP,U 0	.01-25	C116	87-012-284-080		J 6800P-50
C918 C920	87-012-164-080 87-012-180-080		2P-50 CK 22P-50 CH	C117 C118	87-012-278-080 87-012-278-080		P,U 2200P-50 B P,U 2200P-50 B
				C119	87-012-282-080	CAP,U	4700P-50
C921 C922	87-012-186-080 87-012-174-080		39P-50 CH P CERA SS 12P CHJ	C120	87-012-282-080	CAP,U	J 4700P-50
C923	87-012-174-080			C121	87-012-278-080	C-CAF	P,U 2200P-50 B
C924	87-012-174-080		P CERA SS 12P CHJ	C122 C123	87-012-278-080		P,U 2200P-50 B E 10-50 SMG
C927	87-012-195-080	C-CAP,U	100P-50CH	C123 C124	87-A12-091-080 87-A12-091-080		10-50 SMG 10-50 SMG
C961	87-012-170-080		8P-50 CH	C125	87-010-759-080		P,U 0.1-25F
C963 C971	87-010-831-080 87-010-381-080		,0.1-16F CT 330-16V	C151	87-A12-091-080	CAP, F	10-50 SMG
C972	87-A11-063-080	C-CAP,S	4.7-10 Z F	C152	87-A12-091-080	CAP, E	10-50 SMG
C973	87-012-286-080	CAP,U 0	.01-25	C153	87-012-172-080	CAPAC	CITOR, CHIP U 10P CH

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
C154 C155 C156 C157 C159	87-012-172-080 87-010-759-080 87-A10-369-080 87-010-759-080 87-016-083-080	CAPACIT C-CAP,U C-CAP,S C-CAP,U	0.1-25F 0.47-16 K B 0.1-25F	C614 C617 C618 C621 C624	87-012-172-080 87-A12-087-080 87-010-759-080 87-A12-091-080 87-010-759-080	C-CAP,U CAP,E 1 C-CAP,U CAP,E 1	J 10P-50 D CH -50 SMG J 0.1-25F 0-50 SMG J 0.1-25F
C160 C161 C162 C163 C165	87-016-083-080 87-012-195-080 87-012-195-080 87-010-759-080 87-012-284-080	C-CAP, U C-CAP, U C-CAP, U	100P-50CH 100P-50CH 0.1-25F 800P-50	C631 C651 C653 C654 C655	87-A12-091-080 87-010-101-080 87-010-759-080 87-010-759-080 87-A12-087-080	CAP, ELE C-CAP, U C-CAP, U	0-50 SMG CCT 220-16 J 0.1-25F J 0.1-25F -50 SMG
C166 C167 C168 C169 C170	87-012-284-080 87-012-278-080 87-012-278-080 87-012-278-080 87-012-278-080	C-CAP, U C-CAP, U C-CAP, U	800P-50 2200P-50 B 2200P-50 B 2200P-50 B	C656 C657 C658 C659 C702	87-A12-087-080 87-010-759-080 87-010-759-080 87-A11-148-080 87-010-757-080	C-CAP,U C-CAP,U CAP,TC	-50 SMG J 0.1-25F J 0.1-25F U 0.1-50 Z F J 0.047-25F
C171 C172 C173 C174 C175	87-012-282-080 87-012-282-080 87-A12-091-080 87-A12-091-080 87-010-759-080	CAP,U 4 CAP,E 1 CAP,E 1	700P-50 700P-50 0-50 SMG	C703 C704 C707 C711 C712	87-010-759-080 87-012-278-080 87-012-172-080 87-010-759-080 87-A12-062-080	C-CAP, U C-CAP, U C-CAP, U	J 0.1-25F J 2200P-50 B J 10P-50 D CH J 0.1-25F 00-10 SMG
C201 C202 C203 C204 C205	87-A12-091-080 87-A12-091-080 87-012-172-080 87-012-274-080 87-010-759-080	CAP,E 1 CAPACIT CHIP CA	0-50 SMG 0-50 SMG OR,CHIP U 10P CH P,U 1000P-50B 0.1-25F	C714 C715 C751 C761 C771	87-012-286-080 87-012-286-080 87-012-278-080 87-012-278-080 87-012-278-080	C-CAP,U C-CAP,U C-CAP,U	J 0.01-25 J 0.01-25 J 2200P-50 B J 2200P-50 K B J 2200P-50 K B
C206 C207 C209 C210 C211	87-A10-369-080 87-010-759-080 87-A12-091-080 87-A12-091-080 87-012-195-080	C-CAP,U CAP,E 1 CAP,E 1	0.47-16 K B 0.1-25F 0-50 SMG 0-50 SMG 100P-50CH	C781 C793 C794 C795 C801	87-012-278-080 87-010-759-080 87-012-180-080 87-010-759-080 87-010-759-080	C-CAP, U C-CAP, U C-CAP, U	J 2200P-50 K B J 0.1-25 Z F J 22P-50 CH J 0.1-25F J 0.1-25F
C212 C213 C215 C217 C218	87-012-278-080 87-010-759-080 87-010-759-080 87-012-284-080 87-012-284-080	C-CAP,U C-CAP,U CAP,U 6	2200P-50 B 0.1-25F 0.1-25F 800P-50 800P-50	C802 C804 C805 C808 C811	87-012-286-080 87-A10-039-080 87-A12-088-080 87-012-172-080 87-012-172-080	C-CAP,U CAP,E 2 C-CAP,U	0.01-25 J 470P-50 J CH 2.2-50 SMG J 10P-50 D CH J 10P-50 D CH
C219 C220 C221 C222 C223	87-012-278-080 87-012-278-080 87-012-278-080 87-012-278-080 87-012-282-080	C-CAP, U C-CAP, U C-CAP, U	2200P-50 B 2200P-50 B 2200P-50 B 2200P-50 B 700P-50	C818 C819 C820 C821 C823	87-010-759-080 87-A12-062-080 87-010-759-080 87-010-759-080 87-010-759-080	CAP,E 1 C-CAP,U C-CAP,U	J 0.1-25F .00-10 SMG J 0.1-25F J 0.1-25F J 0.1-25F
C224 C225 C226 C235 C251	87-012-282-080 87-A12-091-080 87-A12-091-080 87-A12-091-080 87-010-759-080	CAP,E 1 CAP,E 1 CAP,E 1	700P-50 0-50 SMG 0-50 SMG 0-50 SMG 0.1-25F	CN102 CN401 FB601 FB602 FB603	87-099-560-010 87-099-752-010 87-008-372-080 87-008-372-080 87-008-372-080	CONN,21 FLTR,EM FLTR,EM	P TUC-P P V 9604SC II BL01 RN1 II BL01 RN1 II BL01 RN1
C252 C253 C254 C255 C256	87-010-759-080 87-A12-091-080 87-010-759-080 87-A12-091-080 87-010-759-080	CAP,E 1 C-CAP,U CAP,E 1	0.1-25F 0-50 SMG 0.1-25 Z F 0-50 SMG 0.1-25 Z F	FB701 FB702 FB801 FB802 J751	87-008-372-080 87-008-372-080 87-008-372-080 87-008-372-080 87-A61-143-010	FLTR, EM FLTR, EM FLTR, EM	II BL01 RN1 II BL01 RN1 II BL01 RN1 II BL01 RN1 IN 1P ORN GLD
C401 C404 C405 C406 C410	87-010-759-080 87-010-759-080 87-A12-087-080 87-A12-090-080 87-012-274-080	C-CAP,U CAP,E 1 CAP,E 4	0.1-25F 0.1-25F -50 SMG .7-50 SMG 1000P-50 K B	JW173 JW178 JW401 X701	87-008-372-080 87-008-372-080 87-008-372-080 87-A70-186-080	FLTR, EM FLTR, EM	MI BL01 RN1 MI BL01 RN1 MI BL01 RN1 MI BC05 FCX0-3
C501 C502	87-012-198-080 87-012-198-080	,		VOLUME C.	В		
C504 C506 C507	87-A12-091-080 87-A12-091-080 87-010-759-080	CAP,E 1 CAP,E 1	0-50 SMG 0-50 SMG 0.1-25F	C601 CN603 S600 S601	87-012-274-080 87-A60-081-010 87-A90-095-080 87-A90-095-080	CONN, 06 SW, TACT	AP,U 1000P-50B 5P H 9604S-06F : EVQ11G04M : EVQ11G04M
C508 C509 C510 C511 C512	87-010-759-080 87-A12-091-080 87-A12-091-080 87-A12-091-080 87-012-278-080	CAP,E 1 CAP,E 1 CAP,E 1	0.1-25F 0-50 SMG 0-50 SMG 0-50 SMG 2200P-50 B	SW601 HP/VIDEO	87-A91-645-010		EC12E24304NON-CLICK
C513 C601 C602 C603 C604	87-012-278-080 87-A12-091-080 87-010-759-080 87-A12-091-080 87-010-759-080	C-CAP,U CAP,E 1 C-CAP,U CAP,E 1	2200P-50 B 0-50 SMG 0.1-25F 0-50 SMG 0.1-25F	C502 C503 C504 C505 C506	87-A11-144-080 87-A11-144-080 87-010-188-080 87-010-188-080 87-012-278-080	CAP, TC CAP, CHI CAP, CHI	U 0.1-50 K B U 0.1-50 K B EP 6800P EP 6800P U 2200P-50 K B

REF. NO.	PART NO.	KANRI NO.	DESCRIPTION	REF. NO.	PART NO.	KANRI NO.	DESCRIPTION
C507 C508 CN501 CN502 FB502	87-012-278-080 87-A11-144-080 87-A60-666-010 87-099-201-010 87-008-372-080	C-CAP, U CAP, TC CONN, 2P CONN, 8P	2200P-50 K B U 0.1-50 K B H 2MM JMT 6216 H I BL01 RN1	C820 C821 C822 C823 C824	87-A11-548-080 87-A11-548-080 87-A11-548-080 87-A11-548-080 87-A11-548-080	C-CAP,S C-CAP,S C-CAP,S C-CAP,S	560P-50 K B 560P-50 K B 560P-50 K B 560P-50 K B 560P-50 K B
FB503 J502 J503	87-008-372-080 87-A60-606-010 87-A60-488-010	JACK, PI	I BL01 RN1 N 3P R/W/Y W/O SW H A6.3 BLK ST W/SW KM16AT	C827 C831 C832 CN801	87-012-368-080 87-012-274-080 87-012-274-080 87-099-562-010	CHIP CA	0.1-50 F P,U 1000P-50B P,U 1000P-50B P TUC-P18X-B1
SPKR C.B				PT C.B			
C101 C102 C103 C104 C105	87-012-368-080 87-012-368-080 87-012-368-080 87-012-368-080 87-010-190-080	C-CAP,S C-CAP,S C-CAP,S	0.1-50 F 0.1-50 F 0.1-50 F 0.1-50 F 0.1-50 Z F C2012	C1 C2 C3 C4 C5	87-010-237-080 87-A12-089-080 87-A11-148-080 87-A11-148-080 87-A11-148-080	CAP, E 3 CAP, TC CAP, TC	000-16 M SME .3-50 SMG U 0.1-50 Z F U 0.1-50 Z F U 0.1-50 Z F
C106 C107 C108 C111 C112	87-010-190-080 87-012-286-080 87-012-286-080 87-012-368-080 87-012-368-080	C-CAP, U C-CAP, U C-CAP, S C-CAP, S	0.01-50 Z F C2012 0.01-25 0.01-25 0.1-50 F 0.1-50 F	CN3 CNA1 CNA2 APR1	87-A60-851-010 8A-AR3-651-110 88-805-033-690 87-A91-276-080 8B-AR1-621-010	CONN, 9P CONN AS CONN AS FUSE, 12	
C113 C114 C115 C116 C117	87-012-368-080 87-012-368-080 87-010-190-080 87-010-190-080 87-012-286-080	C-CAP,S C-CAP,S C-CAP,S	0.1-50 F 0.1-50 F 0.01-50 Z F C2012 0.01-50 Z F C2012 0.01-25	PT2 RY1 T1 T2	8Z-NF8-661-010 87-A91-368-010 87-A60-317-010 87-A60-317-010	RELAY,A TERMINA	ZNF-8(U) CDC12V DG12D-O(M)-2 L, 1P MSC L, 1P MSC
C118 C121 C122 C123 C124	87-012-286-080 87-012-368-080 87-012-368-080 87-012-368-080 87-012-368-080	C-CAP,S C-CAP,S C-CAP,S	0.01-25 0.1-50 F 0.1-50 F 0.1-50 F 0.1-50 F	AC OUTLET C102 CN101	87-A11-145-080 87-099-448-010	CONN, 2P	
C125 C126 C127 C128 C129	87-010-190-080 87-010-190-080 87-012-286-080 87-012-286-080 87-012-368-080	C-CAP, S C-CAP, U C-CAP, U	0.01-50 Z F C2012 0.01-50 Z F C2012 0.01-25 0.01-25 0.1-50 F	CNA101 A F102 A FC103 A FC104 A J101	88-805-036-010 87-A91-230-010 87-033-147-010 87-033-147-010 87-A61-192-010	FUSE,4A FUSE CL FUSE CL	SY, SP 125V T 51S AMP, MT-20 AMP, MT-20 AC CCT 1304-0202
C130 C131 C132 CN101	87-012-368-080 87-010-190-080 87-010-759-080 87-099-799-010	C-CAP,S C-CAP,U C-CAP,U	0.1-50 F 0.01-50 Z F C2012 0.1-25F V B8P-VH	⚠ RY101 S-VIDEO C	87-A91-368-010	RELAY,A	CDC12V DG12D-O(M)-2
J101 J102 L101 L102	87-A61-613-010 87-A61-614-010 87-A50-610-010 87-A50-610-010	TERMINA TERMINA COIL, 1U COIL, 1U	L,SPKR-SCREW 8P L,SPKR-SCREW 6P H K(MDEC) H K(MDEC)	C601 C602 C603 C604 C605	87-A12-069-080 87-A12-069-080 87-010-322-080 87-010-322-080 87-010-371-080	CAP,E 2 C-CAP,S C-CAP,S CAP,ELE	2-25 SMG 2-25 SMG 100P-50 CH 100P-50 CH CT 470-6.3V
L103 L104 L105 L106 L107	87-A50-610-010 87-A50-610-010 87-A50-610-010 87-A50-610-010 87-A50-610-010	COIL, 1U COIL, 1U COIL, 1U	H K(MDEC) H K(MDEC) H K(MDEC) H K(MDEC) H K(MDEC) H K(MDEC)	C606 C607 C608 C609 C610	87-010-371-080 87-A12-069-080 87-A12-069-080 87-010-322-080 87-010-322-080	CAP,E 2 CAP,E 2 C-CAP,S	CT 470-6.3V 2-25 SMG 2-25 SMG 100P-50 CH 100P-50 CH
AMP C.B		·		C611 C612 C613 C614	87-010-371-080 87-010-371-080 87-010-322-080 87-010-322-080	CAP, ELE C-CAP, S C-CAP, S	CT 470-6.3V CT 470-6.3V 100P-50 CH 100P-50 CH
C803 C804 C805 C806 C807	87-012-278-080 87-012-278-080 87-A12-091-080 87-A12-091-080 87-012-195-080	C-CAP, U CAP, E 1 CAP, E 1	2200P-50 B 2200P-50 B 0-50 SMG 0-50 SMG 100P-50CH	C615 C616 C617 C618 C619	87-010-371-080 87-010-371-080 87-010-196-080 87-010-387-080 87-A12-069-080	CAP,ELE CHIP CA CAP,E 4	CT 470-6.3V CT 470-6.3V PACITOR,0.1-25 70-25 SME 2-25 SMG
C808 C809 C810 C811 C812	87-012-195-080 87-A12-092-080 87-A12-092-080 87-012-273-080 87-012-273-080	CAP,E 2 CAP,E 2 C-CAP,U	100P-50CH 2-50 SMG 2-50 SMG 820P-50 B 820P-50 B	C620 C621 C622 C623 C624	87-A12-069-080 87-A12-069-080 87-A12-069-080 87-A12-062-080 87-010-196-080	CAP,E 2 CAP,E 2 CAP,E 1	2-25 SMG 2-25 SMG 2-25 SMG 00-10 SMG PACITOR, 0.1-25
C813 C814 C815 C816 C817	87-A10-897-080 87-A10-897-080 87-012-164-080 87-012-164-080 87-A11-548-080	CAP,E 1 C-CAP,U C-CAP,U	00-25 BP SME 00-25 BP SME 2P-50 CK 2P-50 CK 560P-50 K B	C639 C640 CN601 J601	87-A12-069-080 87-A12-069-080 87-A60-063-010 87-A61-550-010	CAP,E 2 CAP,E 2 CONN,04 JACK,Y/	2-25 SMG 2-25 SMG P V 9604S-04C C YKF51-5510 2GANG
C818 C819	87-A11-548-080 87-A11-548-080		560P-50 K B 560P-50 K B	J602 L601	87-A61-551-010 87-005-239-080		C YKF51-5513 3GANG OUH K LALO3

チップ抵抗部品コードの成り立ち

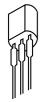




チップ抵抗 Chip resistor

容量	種類	許容誤差	記号	寸法/Dime	ensions ((mm)		抵抗コード : A
Wattage	Type	Tolerance	Symbol	外形/Form	L	W	t	Resistor Code : A
1/16W	1005	± 5%	CJ		1.0	0.5	0.35	104
1/16W	1608	± 5%	CJ	L J t	1.6	0.8	0.45	108
1/10W	2125	± 5%	CJ		2	1.25	0.45	118
1/8W	3216	± 5%	CJ	ř	3.2	1.6	0.55	128

TRANSISTOR ILLUSTRATION



ЕСВ

2SA1980G 2SC1815GR 2SC5343Y CC5551 CSC4115BC



ЕСВ

2SA1015GR 2SC2001K



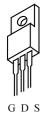
ВСЕ

2SA1931 FN1016 FP1016 KTA1046Y



ЕСВ

2SC4115SRS DTC114ES



2SK3053



2SA1037K(R) CSA1362GR 2SA1235F CSD1306E 2SA1514K(S) DTC114YKA

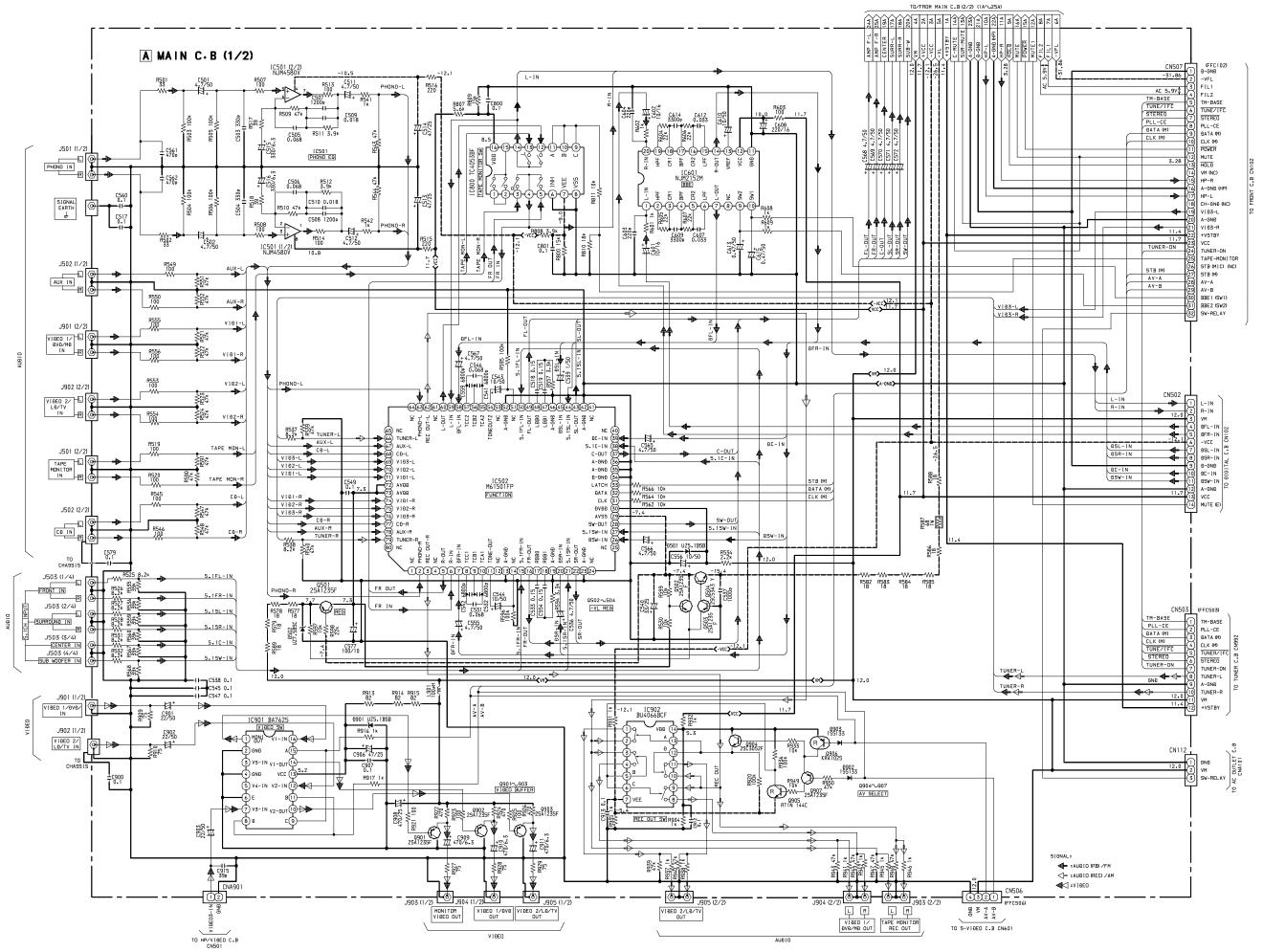
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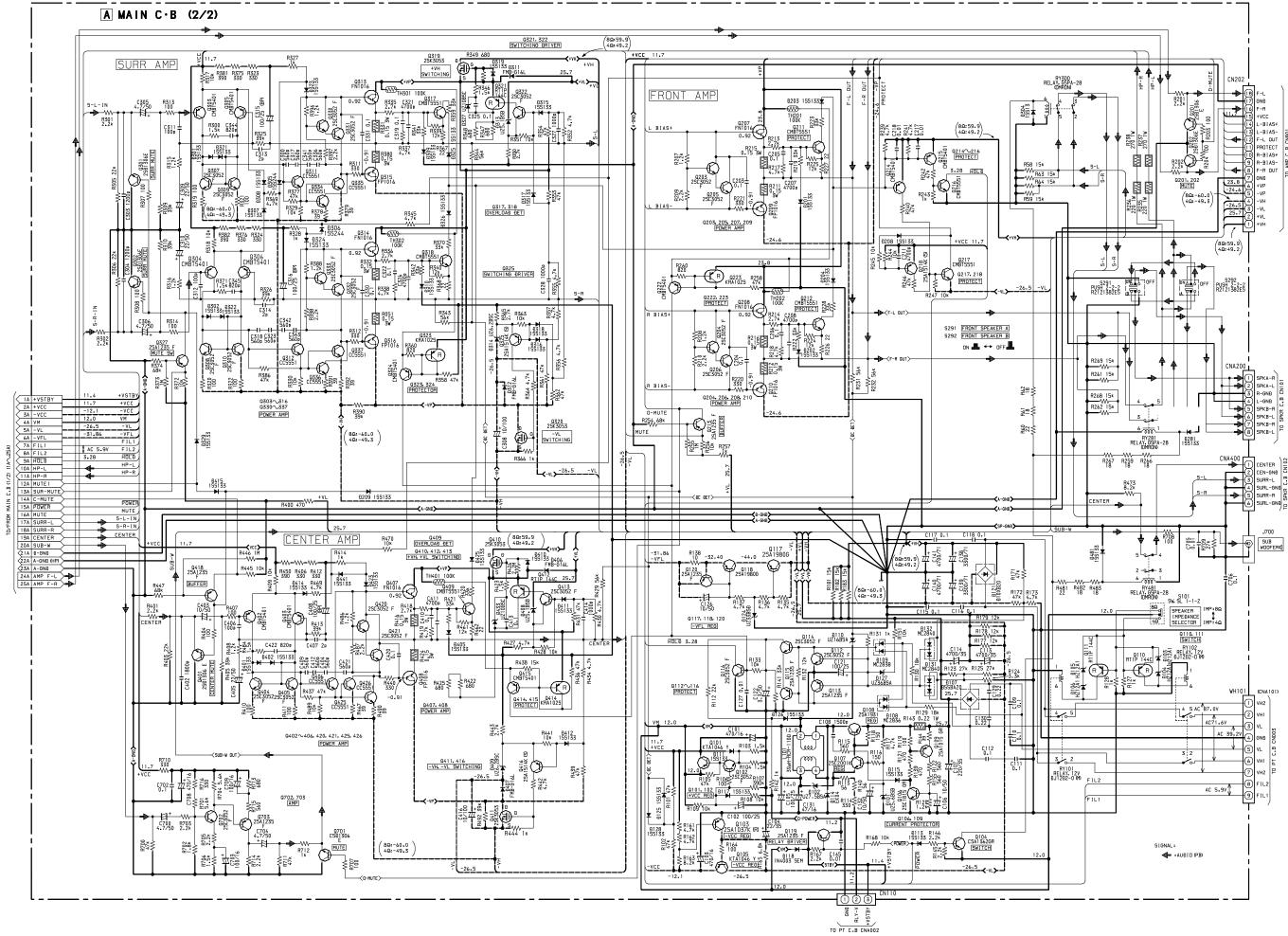


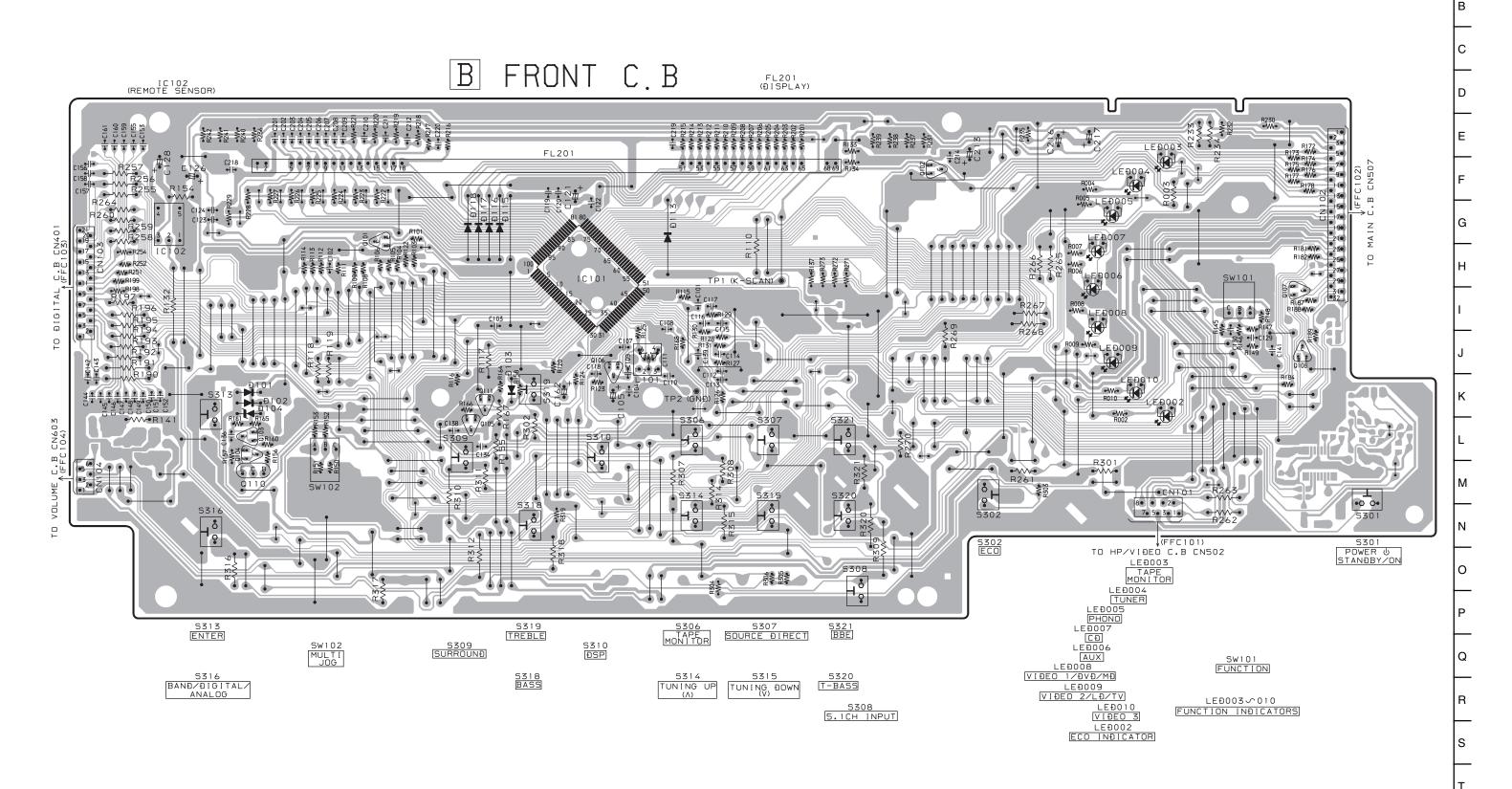
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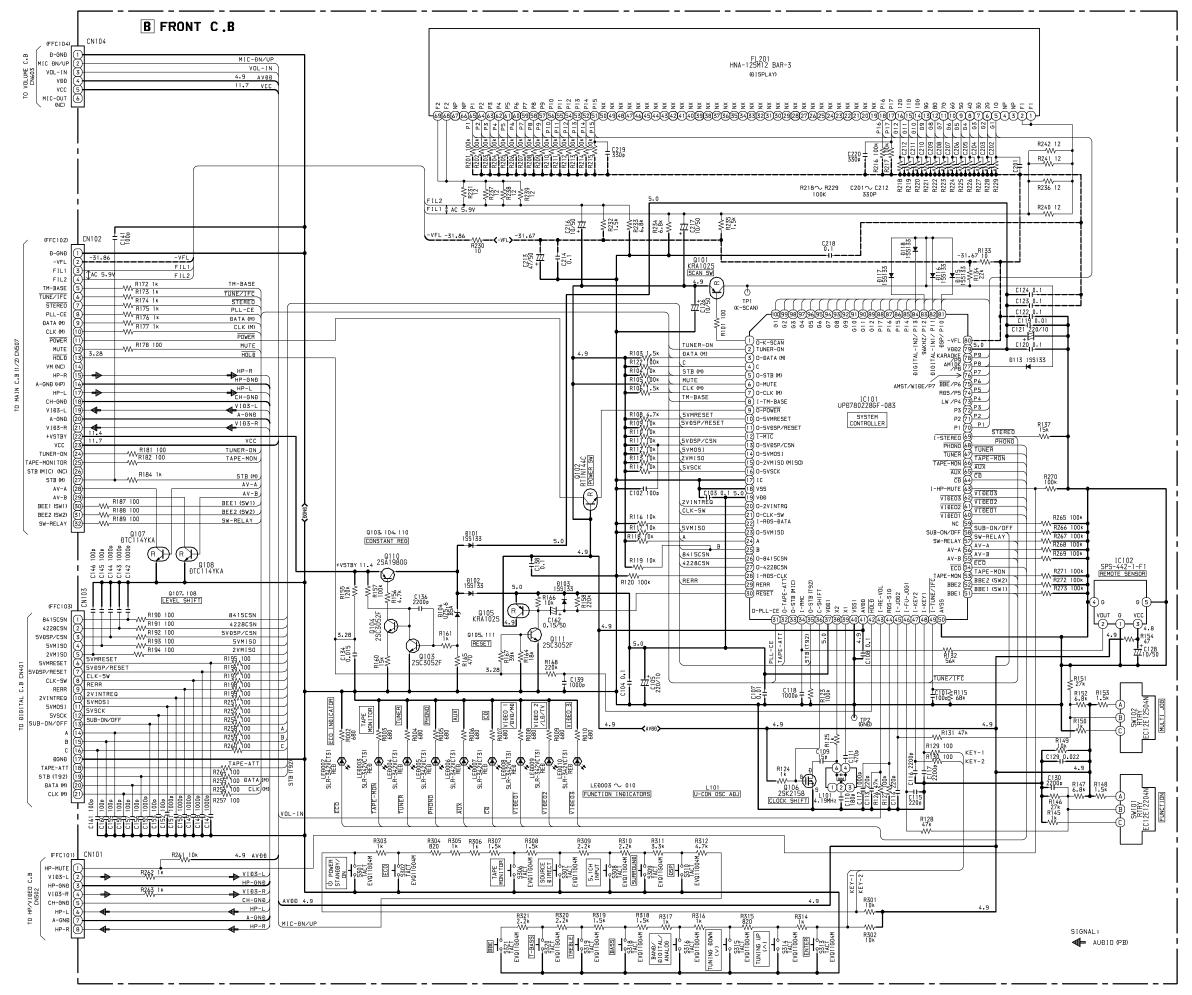
2SK360E







32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |



15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

TO MAIN C.B CN503 C TUNER C. E

В

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D

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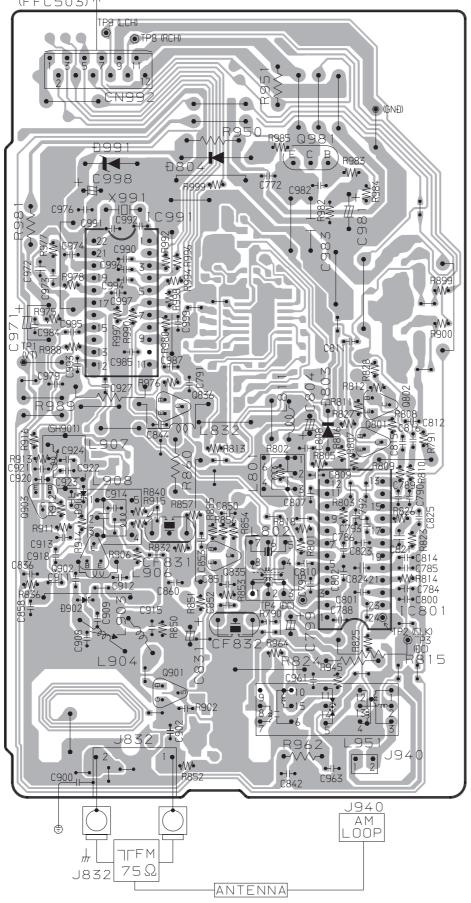
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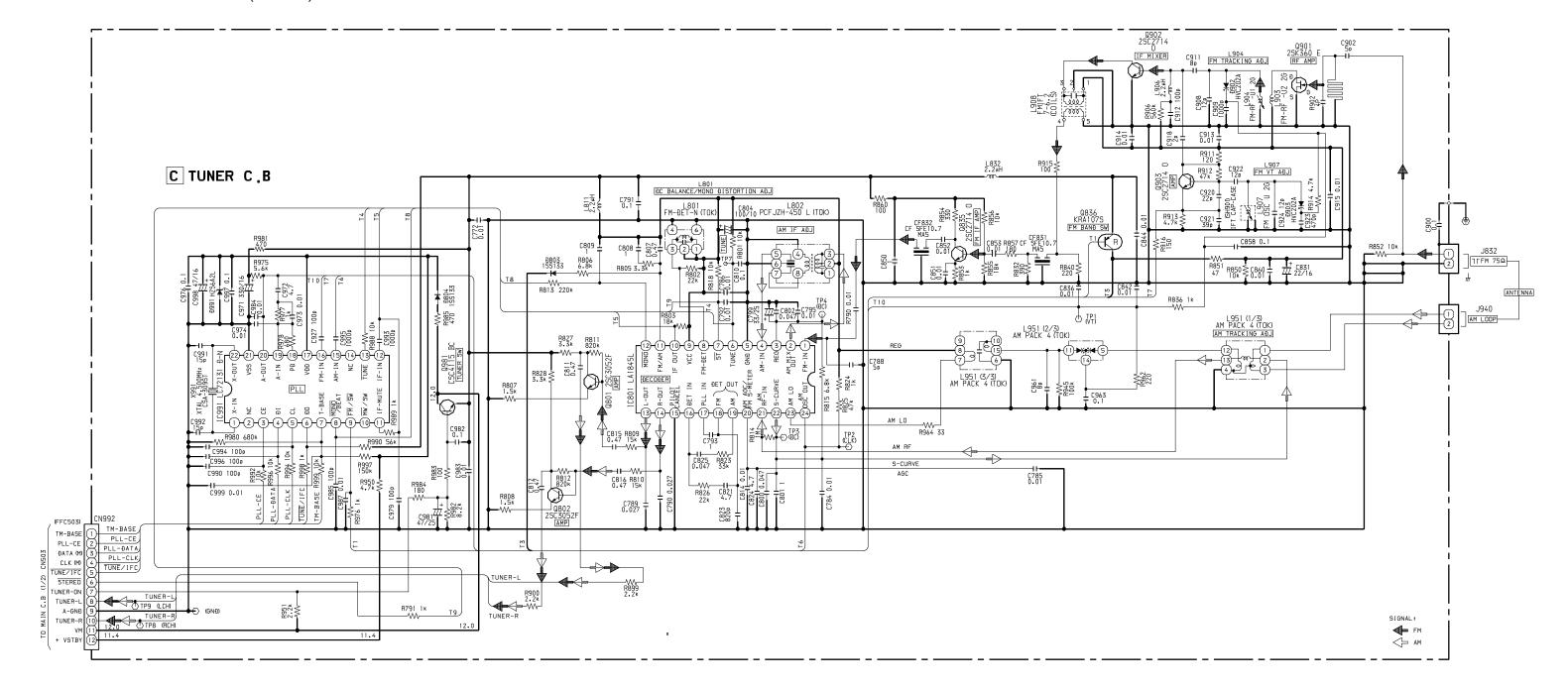
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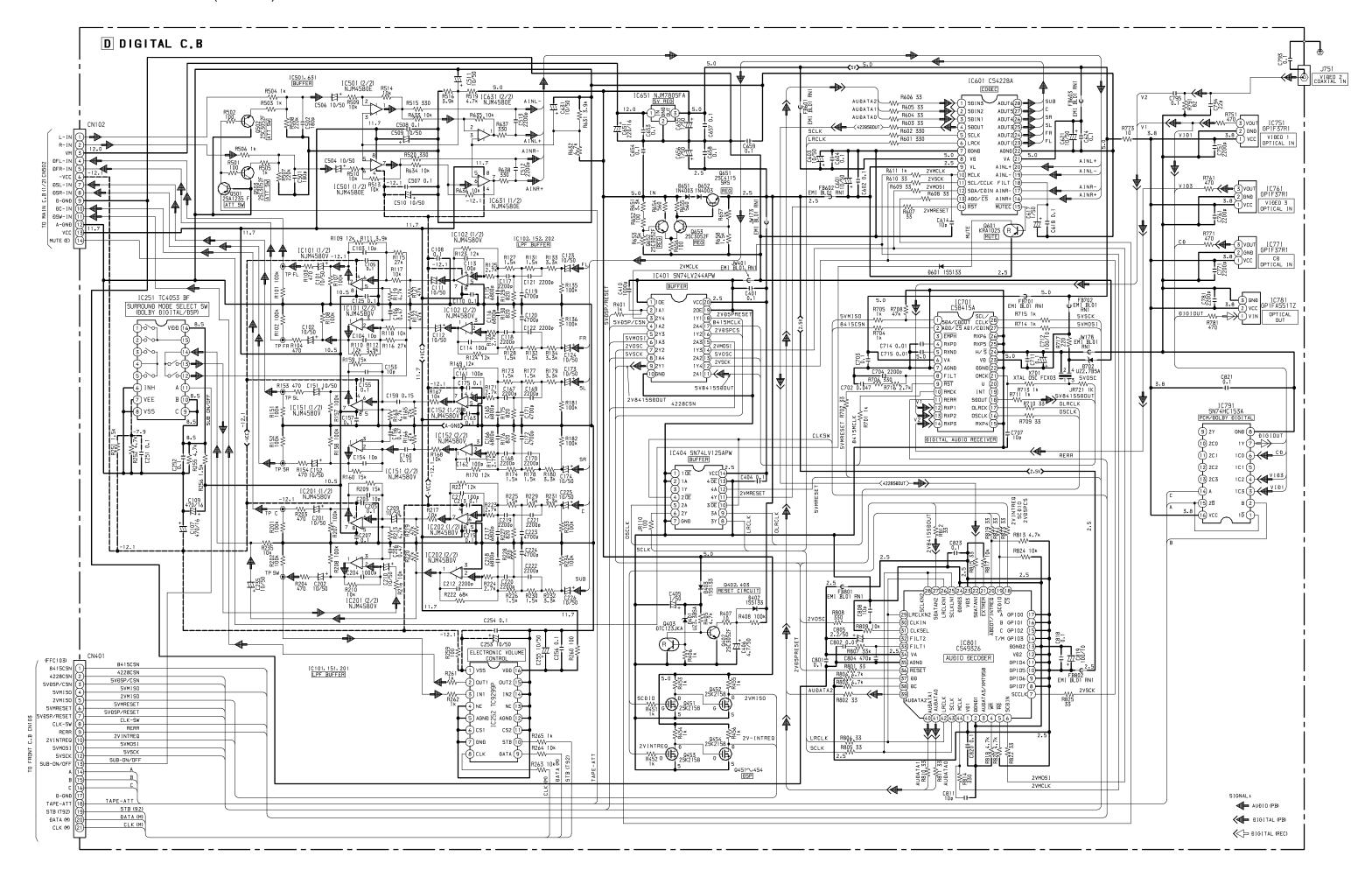
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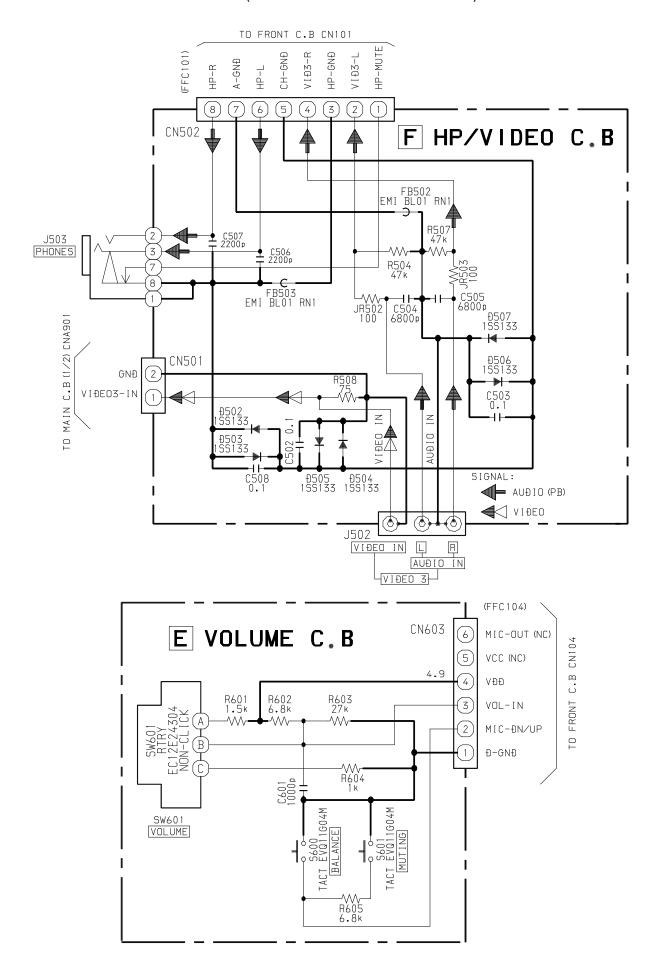


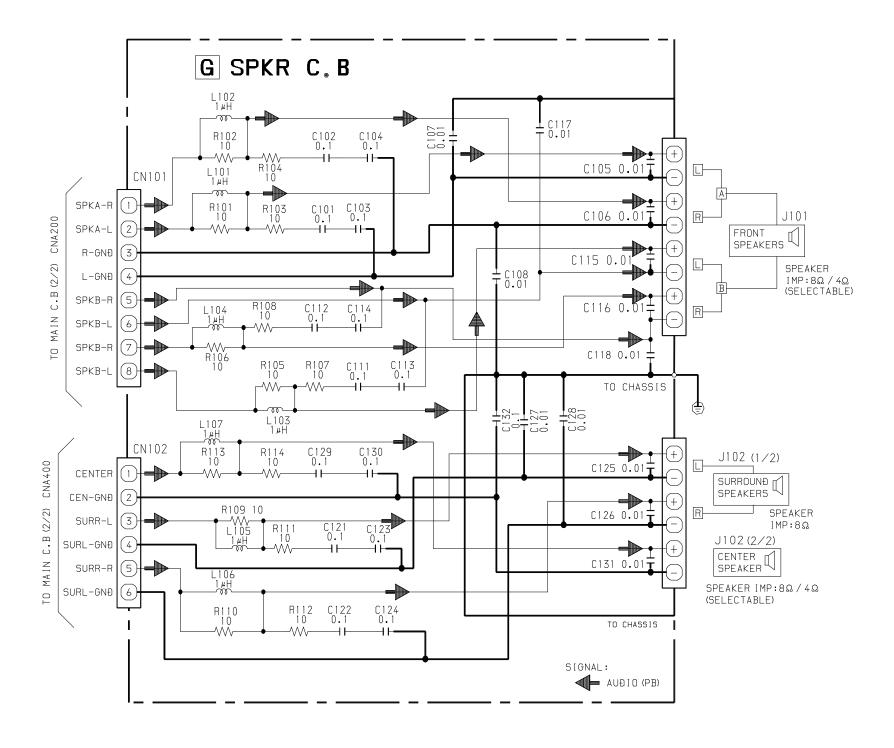


30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1



SCHEMATIC DIAGRAM - 6 (VOLUME / HP / VIDEO / SPKR)





15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

Α

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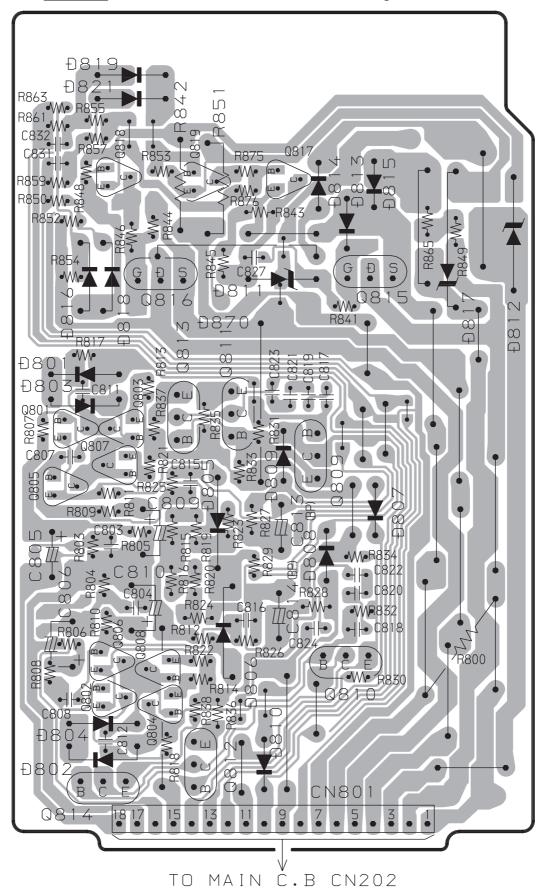
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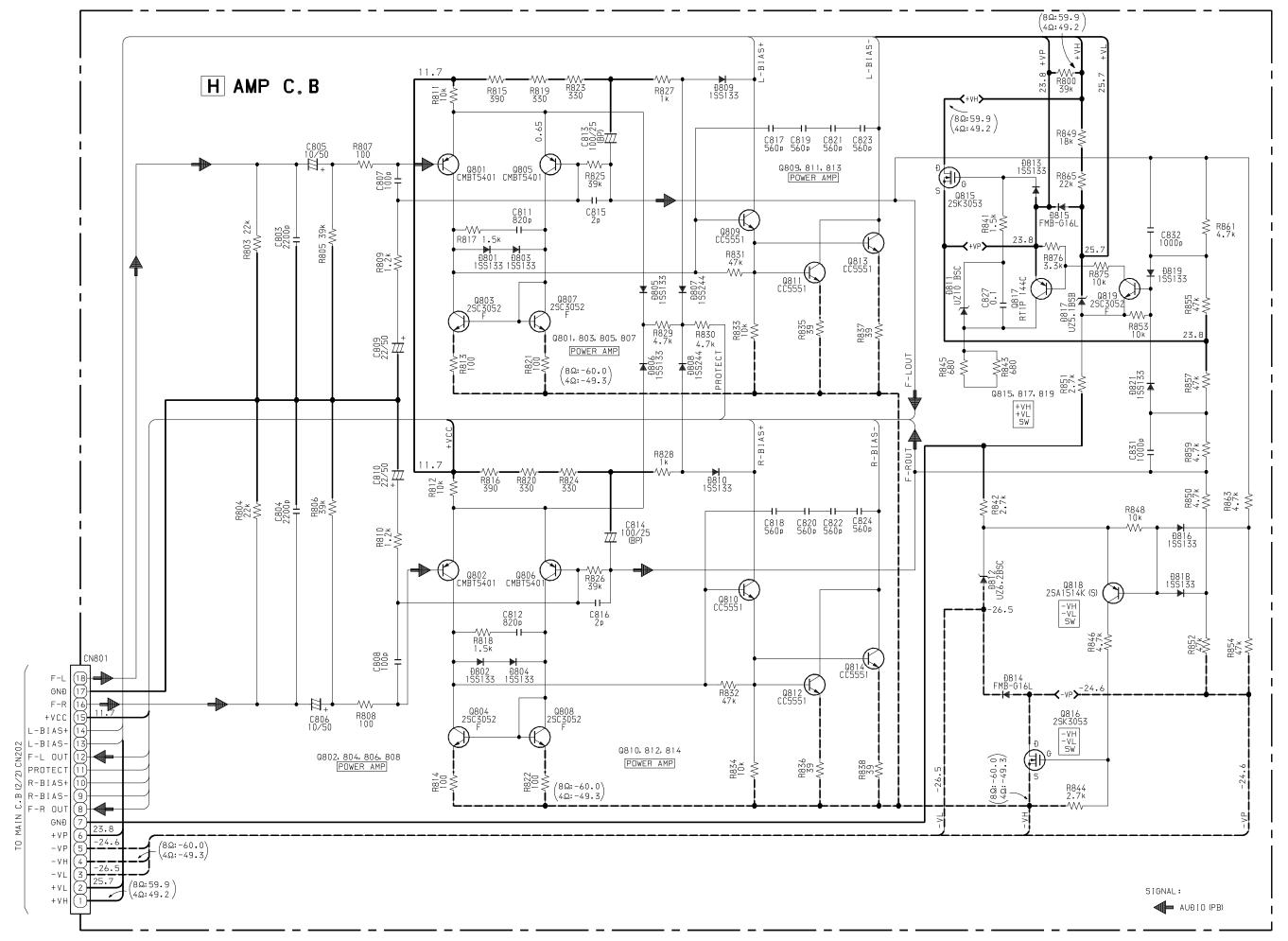
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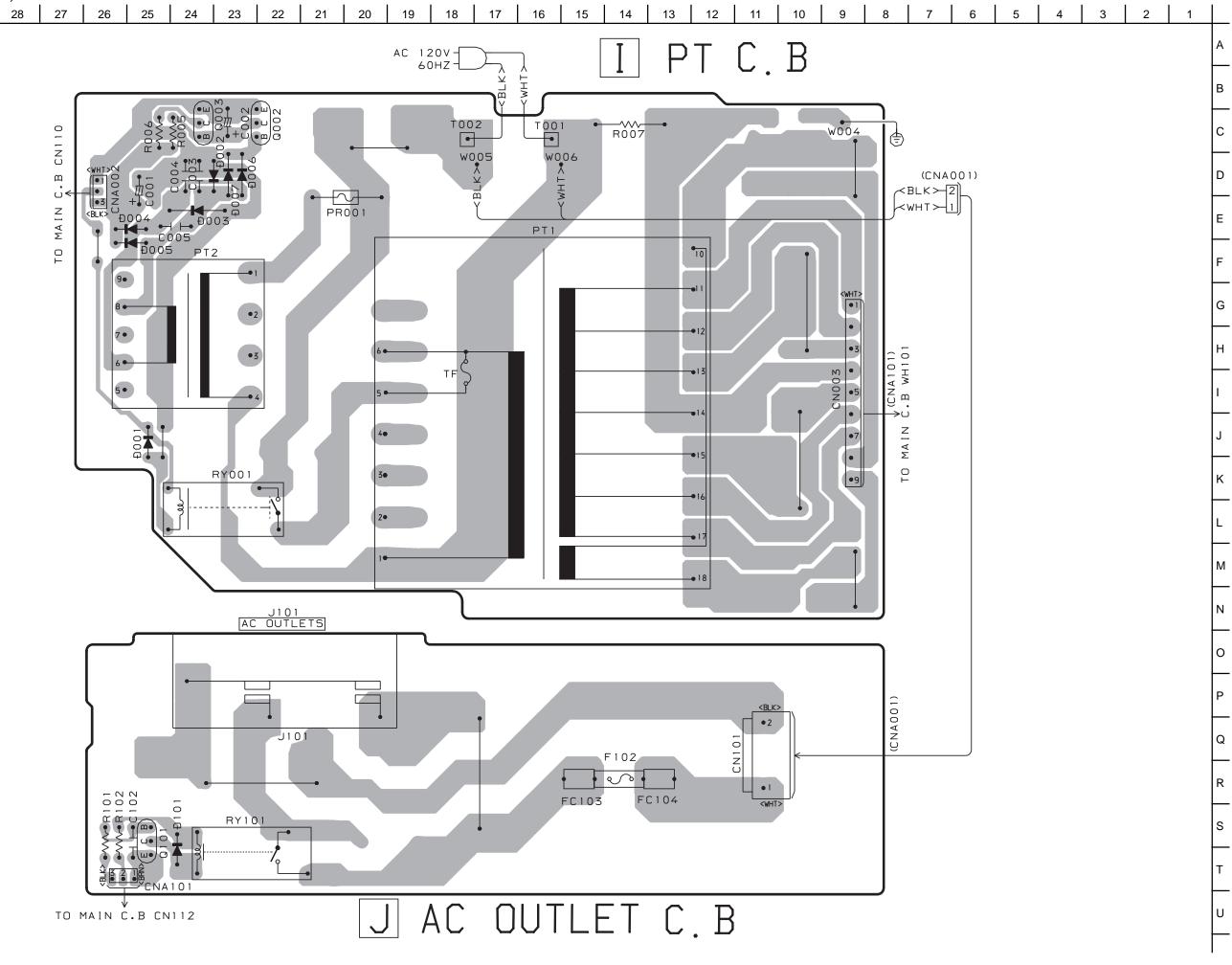
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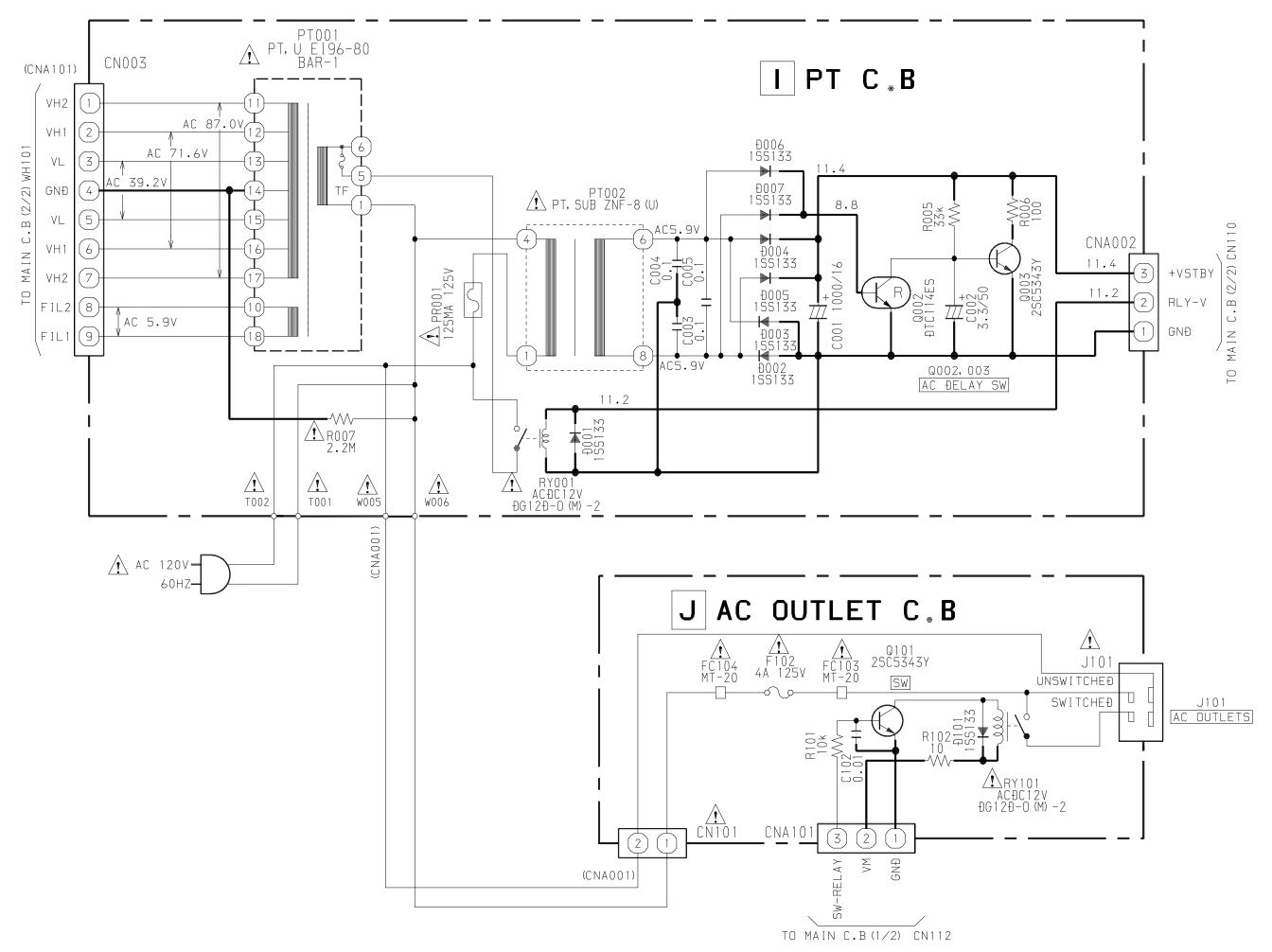
R

H AMP C. B





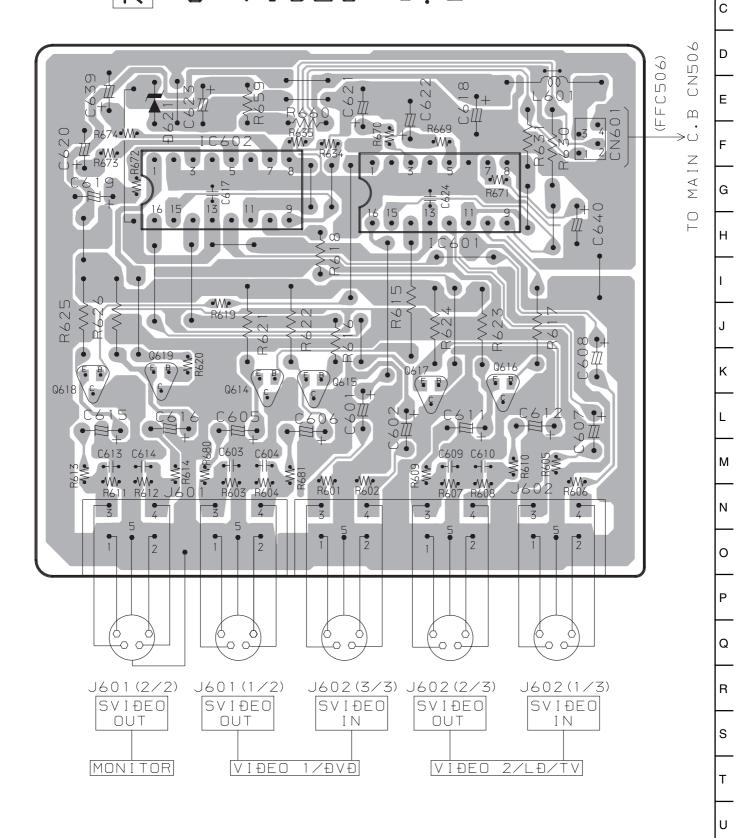


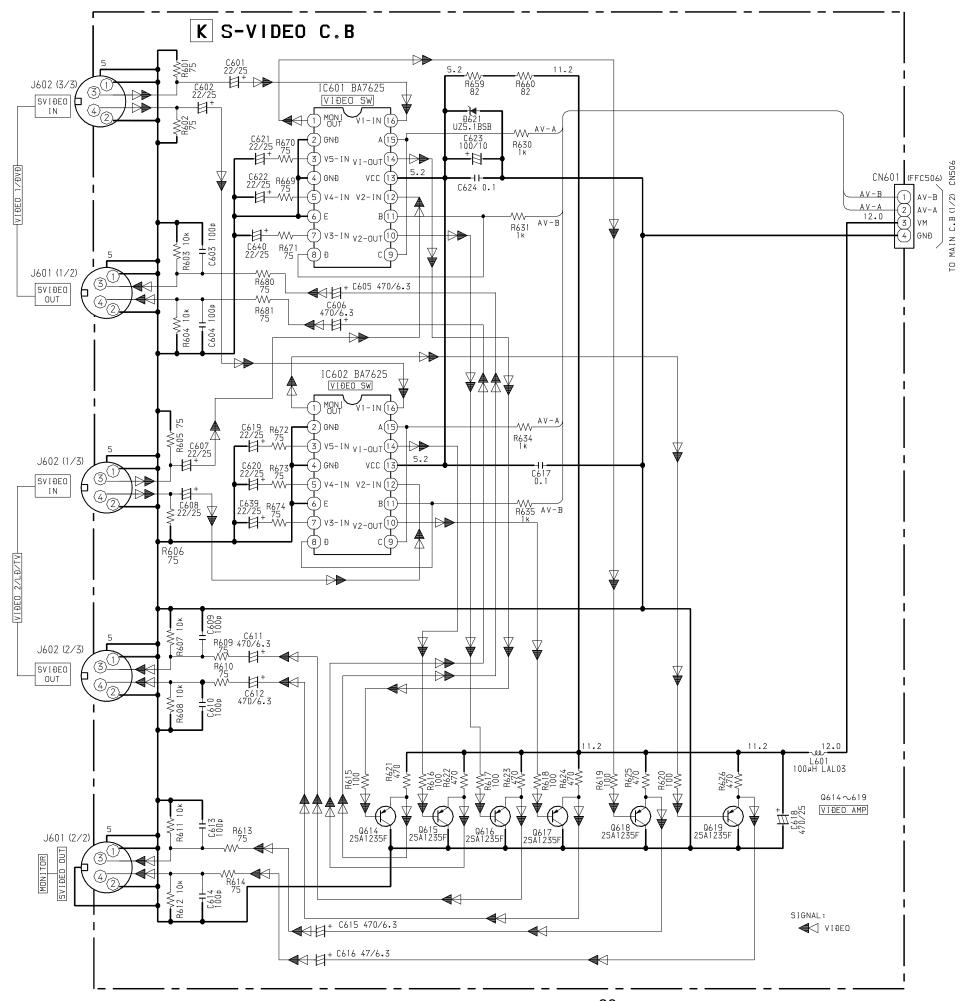


K S-VIĐEO C.B

Α

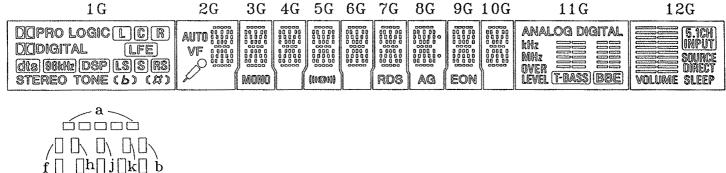
В

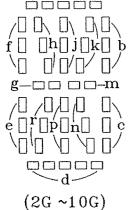


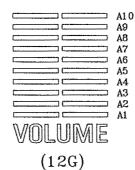


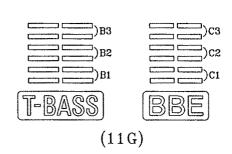
FL (HNA - 12SM12 BAR - 3) GRID ASSIGNMENT / ANODE CONNECTION / PIN CONNECTION

GRID ASSIGNMENT









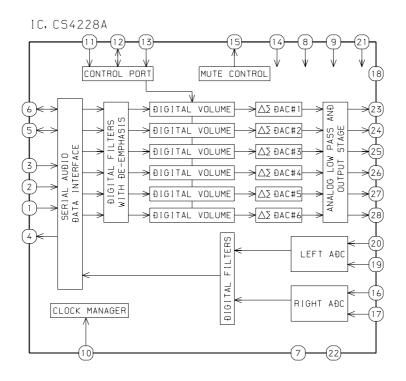
ANODE CONNECTION

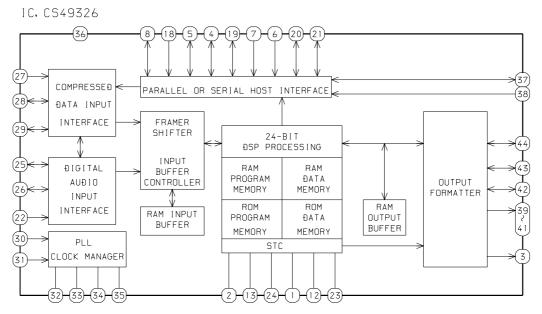
	1 G	2G	3G	4 <i>G</i>	5G	6G	7G	8G	9G	10G	11G	12G
P1		d	d	d	d	d	d	d	d	d	analog	A1 0
P2		n	n	n	n	n	n	n	n	n	DIGITAL	A9
P3	R	p	p	p	p	p	p	p	p	p	kHz	A8
P4	(LFE)	r	r	r	r	r	r	r	r	r	MHz	A7
P5	LS	e	e	e	e	e	e	e	e	e		A6
P6	S	C	C	c	с	c	c	c	c	c	B1	A5
P7	RS	g	g	g	g	g	g	g	g	g	B2	A4
P8	STEREO	m	m	m	m	m	m	m	m	m	<i>B</i> 3	<i>A</i> 3
P9	TONE	f	f	f	f	f	f	f	f	f	<i>C</i> 3	A2
P10	dts	b	b	b	b	b	b	b	b	b	C2	A1
P11	ЬД	k	\boldsymbol{k}	k	\boldsymbol{k}	\boldsymbol{k}	\boldsymbol{k}	k	k	k	C1	VOLUME
P12	((#))	j	j	j	j	j	j	j	j	j	(BBE	SLEEP
P13	((b))	h	h	h	h	h	h	h	h	h	T-BASS	
P14	DSP	a	а	a	а	а	а	а	а	а		
P15	96kHz	AUTO	MONO		(((@1))		RDS	○(U)	EON		OVER LEVEL	SOURCE DIRECT
P16	DIOPRO LOGIC	VF						○ (L)				6.1CH INPUT
P17	DIODIGITAL	D						AG				

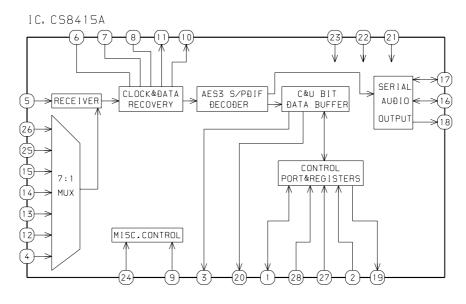
PIN CONNECTION

PIN NO	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	
CONNECTION	F2	F2	NP	NP	PI	P2	Р3	P4	P5	P6	P7		P9	P10	P11	P12	P13	P14	P15	
PIN NO	50^	~19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
CONNECTION	N	X	P16	P17	12G	11G	10G	9G	8G	7G	6G	5G	4G	3G	2G	1 G	NP	NP	FI	F1

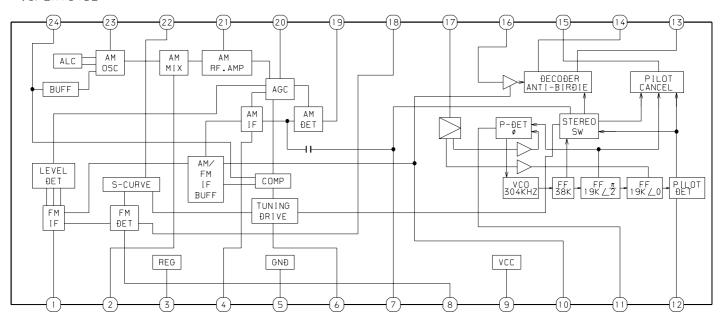
fn: Filament pin
 nG: Grid pin
 Pn: Anode pin
 NX: No extend pin



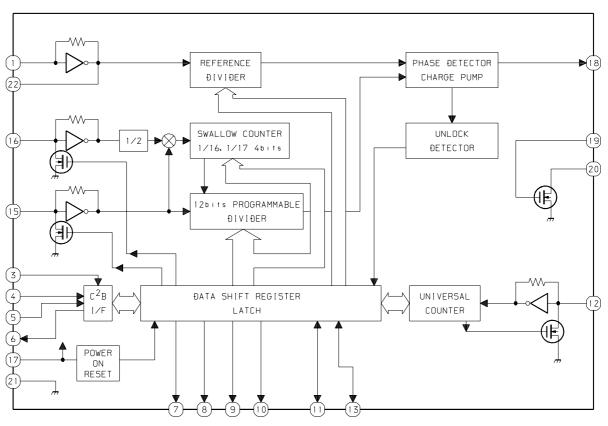


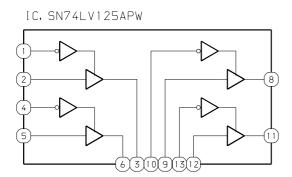


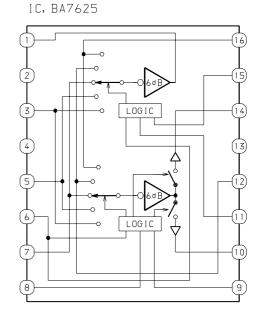
IC, LA1845L

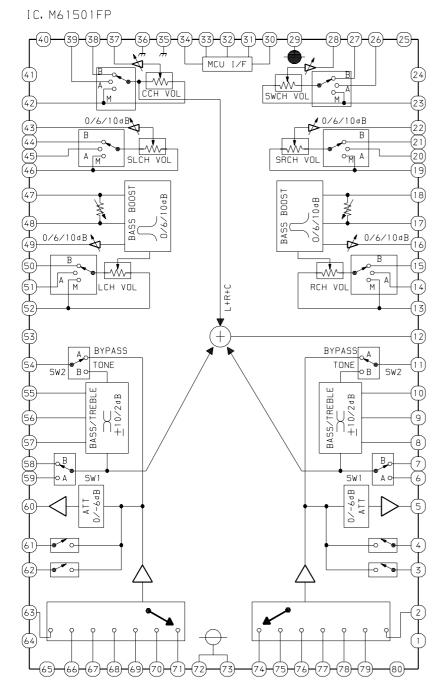


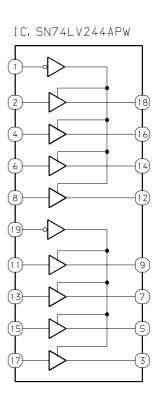
IC, LC72131Ð-N



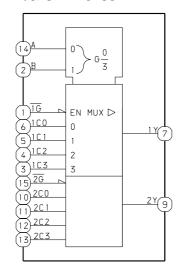








IC, SN74HC153A



FUNCTION TABLE

		l					
SEL	ECT		TAG	Α	G	OUTPUT Y	
В	A	C 0	C 1	C 2	С3	U	
X	X	Х	Χ	Χ	Χ	Н	L
L	L	L	Х	Χ	Χ	L	L
L	L	Н	Х	X	Х	L	Н
L	Н	Х	L	Х	Х	L	L
L	н	х	Н	Х	Х	L	Н
Н	L	х	Х	L	Х	L	L
Н	L	Х	Х	Н	Х	L	Н
Н	Н	Х	Х	Х	L	L	L
Н	н	Х	Χ	Χ	Н	L	Н

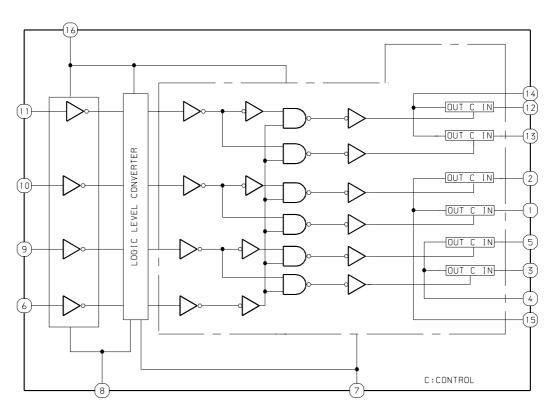
H:HIGH LEVEL

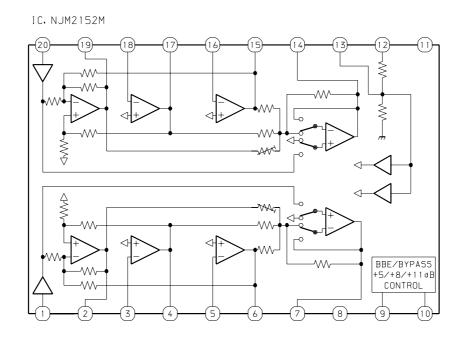
L:LOW LEVEL

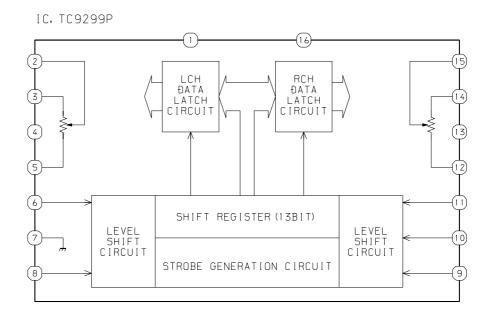
X: IRRELEVANT

SELECT INPUTS A AND B ARE COMMON TO BOTH SECTIONS

IC, TC4053BF







IC DESCRIPTION

IC, UPD780228GF-083

Pin No.	Pin Name	I/O	Description
1	O-K-SCAN	О	Switch scan timing output.
2	TUNER-ON	О	Tuner ON/OFF output.
3	O-DATA(M)	О	Data output for sound.
4	С	О	Digital out switch control signal output.
5	O-STB(M)	О	Latch strobe output for sound control.
6	O-MUTE	О	System mute ON/OFF output.
7	O-CLK(M)	О	Clock output.
8	I-TM-BASE	I	Time-base signal input.
9	O-POWER	О	System power supply $\overline{\text{ON}}/\text{OFF}$ output.
10	O-5VMRESET	О	Reset output for IC, CS8415A.
11	O-5VDSP/RESET	О	Reset output for IC, CS49326.
12	Ī-MIC	-	Connected to a pulled up resistor.
13	O-5VDSP/CSN	О	Chip select output for IC, CS49326.
14	O-5VMOSI	О	Serial control data for IC, CS4228A.
15	O-2VMISO(MISO)	О	Serial control data output for IC, CS49326.
16	O-5VSCK	О	Clock serial control output for IC, CS4228A.
17	IC	_	Connected to GND.
18	VSS	-	GND.
19	VDD	I	Power supply input.
20	O-2VINTRQ	О	Control port interrupt request output for IC, CS49326.
21	O-CLK-SW	О	Pre-emphasis output for IC, CS8415A.
22	I-RDS-DATA	I	RDS serial data input. (Not used)
23	O-5VMISO	О	Serial control data output for IC, CS8415A.
24	A	О	Digital out switch control signal output.
25	В	О	Digital out switch control signal output.
26	O-8415CSN	О	Chip select output for IC, CS8415A.
27	O-4228CSN	О	Chip select output for IC, CS4228A.
28	I-RDS-CLK	I	RDS clock input. (Not used)
29	RERR	О	Receiver error output for IC, CS8415A.
30	RESET	I	Reset input.
31	O-PLL-CE	О	PLL IC chip enable output for IC, LC72131D-N.
32	O-TAPE-ATT	О	ATT output for function tape.
33	O-STB(MIC)	_	Not used.
34	I-RMC	I	System remote control signal input.
35	O-STB(T92)	О	Electronic volume for switch trim chip select output.
36	C-SHIFT	О	Micon clock shift output.
37	VDD1	I	Power supply input.
38 ~ 39	X2 ~ X1	_	4.19MHz oscillator circuit.
40	VSS1	-	GND.
41	AVDD	I	Power supply input.
42	HOLD	I	Power failure detected input "L" to stop and hold memory.

Pin No.	Pin Name	I/O	Description
43	I-RE-VOL	I	Volume rotary encoder signal input (Main volume left & right).
44	RDS-SIG	I	RDS signal level input. (Not used)
45	I-JOG2	I	Multi jog rotary encoder signal input.
46	I-FU-JOG1	I	Function rotary encoder signal input.
47 ~ 48	I-KEY2 ~ I-KEY1	I	Key input (A/D).
49	I-TUNE/IFC	I	Tune-IF count serial data input.
50	AVSS	_	GND.
51 ~ 52	BBE1 ~ BBE2	О	BBE boost level control signal output.
53	TAPE-MON	О	Tape monitor control signal output.
54	ECO	О	ECO LED ON/OFF output.
55 ~ 56	AV-B ~ AV-A	О	VIDEO-SW control signal output.
57	SW-RELAY	О	Relay switch ON/OFF output.
58	SUB ON/OFF	О	Sub-woofer ON/OFF output.
59	NC	_	Connected to GND through a resistor.
60	VIDEO1	О	VIDEO1 LED ON/OFF output.
61	VIDEO2	О	VIDEO2 LED ON/OFF output.
62	VIDEO3	О	VIDEO3 LED ON/OFF output.
63	I-HP-MUTE	I	Headphone mute detected input.
64	$\overline{\mathrm{CD}}$	О	CD LED ON/OFF output.
65	ĀUX	О	AUX LED ON/OFF output.
66	TAPE-MON	О	TAPE MONITOR LED ON/OFF output.
67	TUNER	О	TUNER LED ON/OFF output.
68	PHONO	О	PHONO LED ON/OFF output.
69	I-STEREO	I	Tuner stereo detected input.
70 ~ 72	P1 ~ P3	О	FL segment P1 ~ P3 output.
73	LW/P4	I/O	LW data input to diode (not used) / FL segment P4 output.
74	RDS/P5	I/O	RDS data input to diode (not used) / FL segment P5 output.
75	BBE/P6	I/O	BBE data input to diode (not used) / FL segment P6 output.
76	AMST/WIDE/P7	I/O	AM stereo, wide band data input to diode (not used) / FL segment P7 output.
77	AM10K/P8	I/O	AM10K data input to diode / FL segment P8 output.
78	KARAOKE/P9	I/O	KARAOKE data input to diode (not used) / FL segment P9 output.
79	VDD2	I	Power supply input.
80	–VFL	I	Power supply input for FL display.
81	DSP/P10	I/O	DSP data input to diode / FL segment P10 output.
82	DIGITAL-IN1/P11	I/O	DIGTITAL-IN1 data input to diode / FL segment P11 output.
83	96KHZ/P12	I/O	96KHZ data input to diode / FL segment P12 output.
84	DIGITAL-IN2/P13	I/O	DIGITAL-IN2 data input to diode / FL segment P13 output.
85 ~ 88	P14 ~ P17	О	FL segment P14 ~ P17 output.
89 ~ 100	G12 ~ G1	О	FL grid G12 ~ G1 output.

IC, LC72131D-N

Pin No.	Pin Name	I/O	Description			
1	X-IN	I	A crystal oscillator (4.5MHz) is connected between these pins.			
22	X-OUT	О				
2	NC	_	Not connected.			
3	CE	I	To enable the IC. Active "H".			
4	DI	I	Digital data input from CPU (UPD780228GF-083) when relevant key is operated. Active "H".			
5	CL	I	To clock in the data DI.			
6	DO	О	Digital data output to CPU (UPD780228GF-083)).			
7	T-BASE	О	Outputs a reference clock signal (8Hz) for the clock.			
8	MONO / BEAT	О	Outputs "H" when MONO / BEAT is switched.			
9	FM / SW	0	Output "L" or "H" as follows: 2 BAND 3 BAND 3 BAND AM FM LW MW FM MW SW FM			
			H L H H L H L L			
	MW/SW		Outputs "L" or "H" as follows:			
10		О	2 BAND 3 BAND 3 BAND			
			AM FM LW MW FM MW SW FM			
11	IF-MUTE	О	To control internal counter.			
12	IF-IN	I	General purpose counter input.			
13	TUNE	I	Receives "L" when station is tuned.			
14	NC	-	Not connected.			
15	AM-IN	I	Receives the AM local oscillator frequency signal.			
16	FM-IN	I	Receives the FM local oscillator frequency signal.			
17	VDD	-	Supply power to IC (+5V).			
18	PD	О	PLL charge pump output.			
19	A-IN	I	The MOS transistor used for PLL active low pass filter.			
20	A-OUT	О				
21	VSS	-	Ground.			

ADJUSTMENT (TUNER / FRONT)

<TUNER SECTION>

1. Clock Frequency Check

Settings: • Test point: TP2 (CLK)

Method: Set to AM 1710kHz and check that the test point is

 $2160kHz \pm 45Hz$.

2. AM VT Check

Settings: • Test point: TP1 (VT)

Method: Set to AM 1710kHz and check that the test point is

less than 8.0V. Then set to AM 530kHz and check that

the test point is more than 0.6V.

3. AM Tracking Adjustment

Settings: • Test point: TP8 (Rch), TP9 (Lch)

Adjustment location: L951 (1/3)

Method: Set to AM 1000kHz and adjust L951 (1/3) so that the

test point becomes maximum.

4. AM IF Adjustment

Settings: • Test point: TP8 (Rch), TP9 (Lch)

• Adjustment location :

5. FM VT Adjustment

Settings: • Test point: TP1 (VT)

Adjustment location: L907

Method: Set to FM 108.0MHz and adjust L907 so that

the test point becomes $7.0V\pm0.05V.$ Then set to FM 87.5MHz and check that the test point is

more than 0.5V.

6. FM Tracking Adjustment

Settings: • Test point: TP8 (Rch), TP9 (Lch)

· Adjustment location: L904

Method: Set to FM 98.0MHz and adjust L904 so that the

waveform at the test point becomes maximum with

minimum distortion.

7. DC Balance / Mono Distortion Adjustment

Settings: • Test point: TP3, TP4 (DC balance)

TP8, TP9 (Distortion)

• Adjustment location : L801

• Input level : $60dB\mu V$

Method: Set to FM 98.0MHz and adjust L801 so that the

voltage between TP3 and TP4 becomes $0V \pm 0.5V$

with distortion less than 1.3%.

8. Output Level Check

<AM>

Settings: • Test point: TP8 (Rch), TP9 (Lch)

• Input level : 74dBµV

Method: Set to AM 1000kHz and check that the test point is

 $55\text{mV} \pm 3\text{dB}$.

<FM>

Settings: • Test point: TP8 (Rch), TP9 (Lch)

• Input level : $60dB\mu V$

Method: Set to FM 98.0MHz and check that the test point is

 $270mV\pm 3dB.$

9. FM Separation Check

Settings: • Test point: TP8 (Rch), TP9 (Lch)

• Input level : 60dBμV

Method: Set to FM 98.0MHz and check that the test point is

more than 25dB.

<FRONT SECTION >

10. **µ-**CON OSC Adjustment

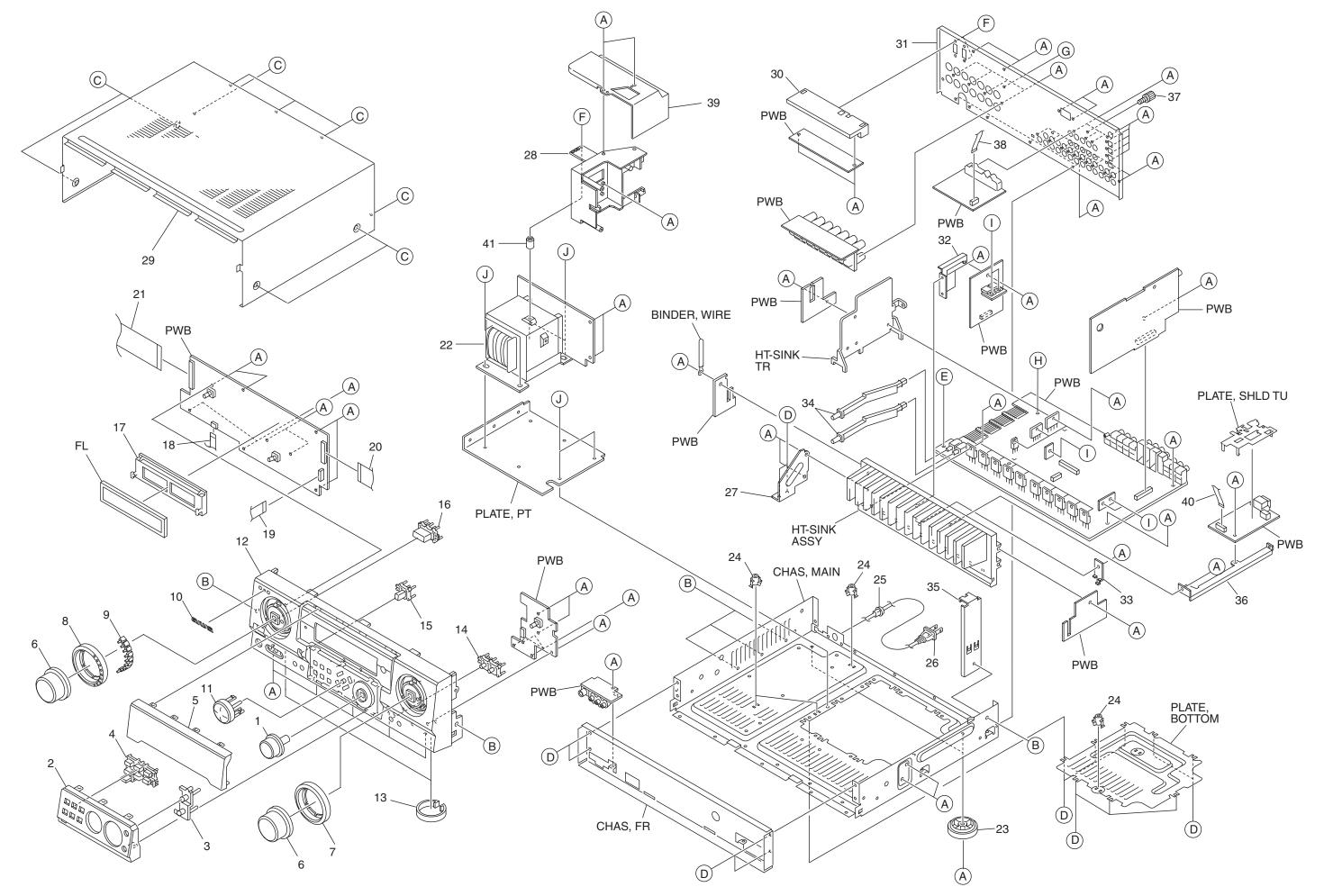
Settings: • Test point: TP1 (K-SCAN), TP2 (GND)

• Adjustment location: L101

Method: Insert AC plug while pressing of "ECO" key.

Connect a frequency counter across TP1 and TP2. Then adjust L101 so that the test point becomes

78.52Hz ± 0.08 Hz.



MECHANICAL PARTS LIST 1/1

REF. NO.	PART NO.	KANRI DESCRIPTION	REF. NO.		KANRI DESCRIPTION NO.
2 3 4	8B-AR1-065-010 8B-AR1-031-010 8B-AR1-060-010 8B-AR1-050-010 8B-AR1-015-010	KNOB, RTRY JOG PANEL, FR U KEY, ENTER KEY, T-BASS	32 33 34	8B-AR1-040-010 8B-AR1-215-010	PANEL, REAR UBM HLDR, PWB F AMP HLDR, PWB MAIN BTN, SP
7 8 9	8A-AR3-045-110 8A-AR3-007-010 8A-AR3-047-010 8A-AR3-009-010 87-CE3-023-010	RING, VOL RING, FUN REFLECTOR, FUN	37 38 39	8B-AR1-212-010 87-033-209-010 88-904-201-110 8B-AR1-218-010 88-912-131-110	TERMINAL, EARTH FF-CABLE, 4P 1.25 HLDR,PWB P/T EZ
12 13 14	8B-AR1-055-010 8B-AR1-020-010 8Z-AR1-020-110 8A-AR3-024-010 8A-AR3-020-010	CABI,FR U RING,FOOT SIL KEY,BAL	A B C	87-721-095-410	TAPPING SCREW, BVT2+3-10 QT2+3-8GLD W/O SLOT UTT2+3-8(W/O SLOT)BL
17 18 19	8B-AR1-001-010 8B-AR1-211-010 88-908-101-110 88-906-061-110 88-921-331-110	GUIDE,FL 150-25 FF-CABLE, 8P 1.25 1 FF-CABLE,6P 1.25 60	F 10MM G 0MM H	87-067-581-010 87-B10-091-010 87-067-958-010 87-067-632-010 87-067-579-010	UTT2+3-10 W/O BLK BVTT+3-10 TAPPING SCREW, BVT2+3-15
⚠ 22 23 24	88-932-441-110 8B-AR1-621-010 8B-AR1-003-010 88-AR1-218-010 87-085-189-010	PT,U EI96-80 BAR-1 FOOT,REAR BLK HLDR,PWB H8.9		87-078-199-010	S-SCREW,ITC+4-10 R
27 28 29	87-A80-149-010 8B-AR1-206-010 8B-AR1-217-010 8A-AR3-025-110 8B-AR1-214-110	HLDR,HT-SINK HLDR,SUB P/T CABI,STEEL			

COLOR NAME TABLE

Basic color symbol	Color	Basic color symbol	Color	Basic color symbol	Color
В	Black	С	Cream	D	Orange
G	Green	Н	Gray	L	Blue
LT	Transparent Blue	N	Gold	Р	Pink
R	Red	S	Silver	ST	Titan Silver
Т	Brown	V	Violet	W	White
WT	Transparent White	Y	Yellow	YT	Transparent Yellow
LM	Metallic Blue	LL	Light Blue	GT	Transparent Green
LD	Dark Blue	DT	Transparent Orange	GM	Metallic Green
YM	Metallic Yellow	DM	Metallic Orange	PT	Transparent Pink
LA	Aqua Blue	GL	Light Green	HT	Transparent Gray

ACCESSORIES / PACKAGE LIST

REF. NO.	PART NO.	KANRI	DESCRIPTIO	N
		NO.		
1	8B-AR1-903-010	IB,U(ES	F)M	
2	87-006-226-010	ANT, LOO	P AM	
3	87-043-115-010	FEEDER-A	ANT,FM	
4	8A-AR1-701-010	RC UNIT	,RC-AAR01	BLK

アイワ株式会社 〒110-8710 東京都台東区池之端1-2-11 ☎03(3827)3111 (代表) **AIWA CO.,LTD.** 2-11, IKENOHATA 1-CHOME, TAITO-KU, TOKYO 110, JAPAN TEL:03 (3827) 3111 9420025 2000045 921338 Printed in Singapore